

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

27358 Pioneer Avenue Redlands, California 92374

AEC Project No. 19-317SD January 6, 2020

Prepared for.

First Industrial Realty Trust, Inc., First Industrial Acquisitions II, LLC, and First Industrial, L.P.

One North Wacker Drive, Suite 4200

Chicago, IL 60606

Prepared by:

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January 6, 2020

Mr. Mike Reese Environmental Risk Manager First Industrial Realty Trust, Inc. One North Wacker Drive, Suite 4200 Chicago, IL 60606

Subject: Phase I Environmental Site Assessment

27358 Pioneer Avenue Redlands, California 92374 AEC Project No. 19-317SD

Dear Mr. Reese:

Advantage Environmental Consultants, LLC (AEC) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM International Practice E 1527-13, 40 Code of Federal Regulations Part 312 and the First Industrial Scope of Work for the project of the above-referenced property. This ESA included public environmental agency and historical record reviews, interviews, site observations, and report preparation. The assessment was also supplemented with soil sampling and analysis. This report includes AEC's findings, conclusions, recommendations, and supporting documentation.

We appreciate the opportunity to be of service to you on this project. If you should have any questions regarding this report, or if we can be of further assistance, please contact us at (760) 744-3363.

Sincerely,

ADVANTAGE ENVIRONMENTAL CONSULTANTS, LLC

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# 1.0

#### 1.1 **Summary and Findings**

At the request of First Industrial Realty Trust, Inc., First Industrial Acquisitions II, LLC., and First Industrial, Advantage Environmental Consultants, LLC (AEC) conducted a Phase I Environmental Site Assessment (ESA) of the 23.25-acre property located at the physical address of 27358 Pioneer Avenue, Redlands, San Bernardino County, California (i.e. "Site"). The Phase I ESA was conducted in conformance with the scope and limitations of ASTM International Practice E 1527-13, 40 Code of Federal Regulations (CFR) Part 312 and the First Industrial Scope of Work for the project. Any exceptions to, or deletions from, this practice are described in Section 9.0 of this report.

**Executive Summary** 

The Site is 23.25 acres in size and located at the physical address of 27358 Pioneer Avenue, Redlands, California. The Site is located at the northeast corner of Pioneer Avenue and Alabama Street. The Site is further identified by San Bernardino County Assessor's Parcel Numbers (APNSs) 0292-071-30-0000, 0292-07-59-0000 and 0292-071-60-0000. The Site is situated in an area comprised of agricultural and commercial land uses. The Site is currently developed with a one-story single-family residential structure and shed structure located on the southern portion of the site. The balance of the Site is comprised of agricultural (citrus grove) and unimproved dirt roadways.

AEC reviewed standard regulatory record sources which included Federal, State and local environmental databases provided by EDR for information pertaining to documented and/or suspected releases of regulated hazardous substances and/or petroleum products within specified search distances. The Site was not listed on any of the environmental databases reviewed.

Several off-Site properties are listed on various regulatory databases. Such properties do not represent environmental concerns to the Site. This opinion is based on several factors including facility listings for hazardous waste generators and/or handlers with no reported releases or violations, distance of the off-Site listed properties from the Site, orientation of the listed properties relative to the Site, interpreted direction of groundwater flow, and/or regulatory case status information for the various properties as described in the database report.

AEC reviewed historic aerial photographs, topographic maps, and city directories for the Site. According to the historic resources reviewed by AEC, since at least 1901 the Site has been developed with two structures located in the southern portion of the property, while the balance the Site has been utilized for agricultural (citrus grove) purposes.

AEC conducted soil sampling and analysis on December 6, 2019 to assess potential impacts from agricultural activity, including the use of pesticides and petroleum products (fuel for agricultural fans and smudge pots) on-Site. Soil samples were collected with a stainless steel hand auger from the surface and at one foot depths below surface at four sampling locations. The sampling locations are depicted on the Site Plan in Section 12.2 of this report. Sample location 001 was located near an intact smudge pot, sample locations 002 and 003 were located near concrete slabs that presumably served as bases for former agricultural fans, and sample location 004 was located in the southeastern quadrant of the Site. A total of eight soil samples were analyzed for organochlorine pesticides (OCPs) and total petroleum hydrocarbons (TPH).

OCPs were detected at or above analytical laboratory reporting limits in each of the eight soil samples obtained during the sampling effort. The detected compounds included DDD, DDE, DDT, dieldrin, endrin and endrin aldehyde. With the exception of two detections of dieldrin, none of the detected OCP concentrations exceed their respective Department of Toxic Substances Control recommended screening levels (DTSC-SLs) for residential soil. None of the OCP detections exceeded their respective SLs for commercial soil (proposed land use of the Site). TPH was detected at or above the laboratory reporting limit in the two samples analyzed for such constituents. None of the detected TPH concentrations exceed their respective residential or commercial screening levels as published by the Region 2 California Regional Water Quality Control Board (ESLs). The detected concentrations are considered a de minimis condition.

#### 1.2 Conclusions and Recommendations

This assessment has revealed no evidence of current, historical, or controlled recognized environmental conditions in connection with the Site. In addition, the soil sampling and analysis conducted concurrently with this Phase I ESA did not reveal concerns relative to human health risk related considerations for the planned future industrial development/land use. Additional environmental assessment at the Site is not warranted at this time.

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#### 2.0 Introduction

## 2.1 Purpose

The purpose of this Phase I ESA is to provide a professional opinion on the presence of recognized environmental conditions in connection with the Site, as they existed on the date of the site inspection, and to recommend whether further investigation is required. ASTM Standard Practice E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, specifies minimum requirements for conducting an ESA of a parcel of commercial real estate with respect to the range of contaminants pertinent to the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), as well as petroleum products. As such, this ESA is intended to satisfy one of the threshold criteria for satisfying the landowner liability protections to CERCLA liability assuming compliance with other elements of the defense. In other words, this ESA represents one of the practices that constitute "all appropriate inquiry" into the previous ownership and uses of the property consistent with good commercial or customary practice, as defined in 42 USC Section 9601(35)(B) and 40 CFR Part 312.

The goal of the process is to identify recognized environmental conditions, which are defined by the Practice as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment. The term recognized environmental condition includes hazardous substances or petroleum products even under conditions in compliance with laws. In addition, the term also included historical recognized environmental conditions and controlled recognized environmental conditions. A historical recognized environmental condition is defined by the Practice as "a past release of hazardous substances or petroleum products that has occurred in connection with a property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." A controlled recognized environmental condition is defined by the Practice as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting riskbased criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." The term recognized environmental condition is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The term "environment" is defined in CERCLA 42 USC 9601(8) as "(A) the navigable waters, the water of the contiguous zone, and the ocean waters of which the natural resources are under the exclusive management authority of the United States under the Magnuson-Stevens Fishery conservation and Management Act", and "(B) any other surface water, ground water, drinking water supply, land surface or subsurface strata, or ambient air within the United States or under the jurisdiction of the United States."

The term "release" means any "spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant)", but excludes "(A) any release which results in exposure to persons solely within a workplace, with respect to a claim which such persons may assert against the employer of such persons, (B) emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, vessel, or pipeline pumping station engine, (C) release of source, byproduct, or special nuclear material from a nuclear incident, as those terms are defined in the Atomic Energy Act of 1954 [42 U.S.C. 2011 et seq.], if such release is subject to requirements with respect to financial protection established by the Nuclear Regulatory Commission under section 170 of such Act [42 U.S.C. 2210], or, for the purposes of 42 USC 9604 or any other response action, any release of source byproduct, or special nuclear material from any processing site designated under section 7912(a)(1) or 7942(a) of this title, and (D) the normal application of fertilizer."

## 2.2 Detailed Scope of Services

The Phase I ESA was conducted in accordance with generally accepted Phase I industry standards using ASTM Standard Practice E 1527-13, 40 CFR Part 312, and the First Industrial Scope of Work for the project. The following services were provided for this assessment:

- A search for environmental liens in connection with the Site.
- An evaluation of standard environmental record sources contained within Federal, State and local environmental databases within specific search distances.
- An evaluation of additional environmental record sources obtained from local regulatory departments/agencies.
- A qualitative evaluation of the physical characteristics of the Site through a review of published topographic, geologic, and hydrogeologic maps; published groundwater data; and area observations to characterize surface water flow in the Site area.
- An evaluation of past Site and adjacent/nearby property uses through a review of historical resources including topographic maps and aerial photographs.
- A physical inspection of the Site conducted to search for conditions indicative of potential environmental concerns including underground storage tanks (USTs), aboveground storage tanks (ASTs), and associated tank piping; stained soil or pavement; equipment that may contain or have historically contained polychlorinated biphenyls (PCBs); and other potential environmental concerns as defined in the ASTM E 1527-13 standard.
- A physical assessment of indications of past uses and visual observations of adjacent and surrounding properties (from curbside or public spaces) to assess potential impacts to the Site.
- Interviews completed with a representative of the current owner of the Site and local regulatory officials.

• The preparation of this Phase I ESA report, which includes the findings of the study and our opinion regarding their level of significance. Conclusions have been drawn based on the significance levels of the findings with subsequent recommendations provided.

## 2.3 Significant Assumptions

This Phase I ESA was conducted in accordance with ASTM guidelines, 40 CFR Part 312, and the First Industrial Scope of Work for this project, for the performance of such assessment. No other warranties either express or implied, are made by AEC. AEC's evaluations, analyses, and opinions should not be taken as representations regarding subsurface conditions or the actual value of the Site. Subsurface conditions may differ from the conditions implied by the surficial observations and can only be reliably evaluated through intrusive techniques.

Documentation and data provided by the client, designated representatives, other interested third parties, or from the public domain, and referred to in the preparation of this assessment, are assumed to be complete and correct and have been used and referenced with the understanding that AEC assumes no responsibility or liability for their accuracy. AEC's conclusions are based upon such information and documentation and on our observations of Site conditions, as they existed on the date of the site inspection. Because Site conditions may change significantly over a short period of time and additional data may become available, data reported, and conclusions drawn in this report are limited to current conditions and may not be relied upon on a significantly later date.

## 2.4 Limitations and Exceptions

Reasonable efforts have been made during this assessment to uncover evidence of USTs, ASTs, ancillary equipment associated with such tanks, and other subsurface structures. "Reasonable efforts" are limited to information gained from visual observation of unobstructed areas, recorded database information held in public record, and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to paving, construction or debris pile storage, or incorrect information from sources.

This investigation was not an environmental compliance audit. While some observations and discussion in this report may address conditions and/or operations that may be regulated, the regulatory compliance of those conditions and/or operations is outside the scope of this investigation. Nothing in this report constitutes a legal opinion or legal advice. For information regarding specific individual or organizational liability, AEC recommends consultation with independent legal counsel.

According to 40 CFR Part 312, Standards and Practices for All Appropriate Inquiry: Final Rule, CERCLA liability rests with the owner or operator of a property and not with an environmental professional hired by the prospective landowner and who is not involved with the ownership or operation of the property. This report meets the requirements set forth in 40 CFR Part 312 Standards and Practices for All Appropriate Inquiries; Final Rule. However, in order to qualify for certain landowner liability protections under CERCLA, "Bona Fide Prospective Purchasers, Contiguous Property Owners, and/or Innocent Landowners" must meet additional requirements of CERCLA (42 U.S.C. 9601 (35)(B)).

The soil sampling services provided by AEC have been performed in accordance with practices and standards generally accepted by environmental scientists practicing in this industry. No other warranty, either express or implied, is made. The results and conclusions described herein are

based on a limited subsurface sampling program and do not purport to identify any and all sources of subsurface impacts that may exist at the Site. Subsurface conditions at a given location may not be representative of conditions in other areas on the Site. In addition, conditions may change at any particular location as a function of time in response to natural conditions, chemical reactions, and other factors. Our conclusions regarding the condition of the Site does not represent a warranty that all areas of the Site are similar to those sampled. AEC is not responsible for the conclusions, opinions, or recommendations made by others based on this information.

## 2.5 Special Terms and Conditions

No special terms and conditions between AEC and the client pertinent to the findings of this ESA or methodology used to complete this assessment are noted. In addition, AEC does not have a financial interest in the subject property.

#### 2.6 User Reliance

This report may be relied upon by First Industrial Realty Trust, Inc., First Industrial Acquisitions, II, LLC, First Industrial L.P., and its assignees. The report is not for the use or benefit of, nor may it be relied upon by any other person or entity not referenced above for any purpose without the advance written consent of AEC. AEC makes no representation to any third party except that it has used the degree of care and skill ordinarily exercised by a reasonable prudent environmental professional in the same community and in the same time frame given the same or similar facts and circumstances. No other use or disclosure is intended or authorized by AEC. In the preparation of this ESA, AEC has used the degree of care and skill ordinarily exercised by a reasonably prudent environmental professional in the same community and in the same time frame given the same or similar facts and circumstances. No other warranties are made to any third party, either express or implied.

## 3.0 Site Description

## 3.1 Location and Legal Description

The Site is 23.25 acres in size and located at the physical address of 27358 Pioneer Avenue, Redlands, California. The Site is located on the northeast corner of Pioneer Avenue and Alabama Street. The Site is further identified by San Bernardino County APNs 0292-071-30-0000, 0292-07-59-0000 and 0292-071-60-0000. A Vicinity Map depicting the location of the Site is included in Section 13.1.

## 3.2 Site and Vicinity General Characteristics

The Site is situated in an area comprised of agricultural and recent commercial/industrial (warehouse) land uses. Additional details of the Site and adjoining properties are provided in the sections below.

#### 3.3 Current Use of the Site

The Site is currently developed with a one-story single-family residential structure and shed structure located on the southern portion of the site. The balance of the Site is comprised of agricultural (citrus grove) and unimproved roadways.

## 3.4 Description of Structures, Roads, Other Improvements on the Site

The Site buildings are primarily constructed of wood and masonry materials on slab-on-grade foundations. The square footage and construction date of the structures is unknown at this time. The balance and majority of the Site is comprised of agricultural land consisting of citrus groves and unimproved dirt roadways. Vehicular access is provided by a dirt driveway located on the southern portion of the Site. Potable water and sanitary sewer service in the area are provided by the City of Redlands. However, it should be noted that the Site may be serviced by a septic system. Septic systems on residential properties are not considered to be recognized environmental conditions. Electricity and natural gas in the area are provided by Southern California Edison and Southern California Gas Company, respectively. A Site Plan is included in Section 13.2. Photographs taken of the Site during the Site visit are included in Section 13.3.

## 3.5 Current Uses of the Adjoining Properties

The surrounding area consists of agricultural and commercial land uses. AEC performed a visual inspection of adjoining properties from adjacent sidewalks and public right-of-ways. The following table identifies the adjacent property uses:

Direction	Adjoining Property Use
North	Palmetto Avenue then a commercial warehouse property (MCS Industries; home furnishings distribution).
South	Pioneer Avenue then a commercial warehouse property (ODW Logistics, Amazon Fulfillment) .
West	Alabama Street then agricultural (citrus grove) land.
East	Commercial warehouse property (Burlington Coat Factory).

No environmental concerns to the Site relative to adjacent properties were observed during the Site reconnaissance.

## 4.0 User Provided Information

#### 4.1 Title Records

The Site is currently owned by Ms. Laura Anne Ramirez. No environmentally related liens, deed restrictions or activity and use limitations pertaining to the Site were noted during the research completed with the San Bernardino County Tax Assessor. In addition, the client is unaware of such encumbrances recorded against the Site.

## 4.2 Environmental Liens or Activity and Use Limitations

The client has no knowledge of environmental related liens, deed restrictions or activity and use limitations that are related to potential environmental issues at the Site.

## 4.3 Specialized Knowledge

The client has no specialized knowledge pertinent to potential recognized environmental conditions at the Site.

## 4.4 Commonly Known or Reasonably Ascertainable Information

The client has no knowledge of commonly known or reasonably ascertainable information pertinent to potential recognized environmental conditions at the Site.

#### 4.5 Valuation Reduction for Environmental Issues

The client has no information pertaining to possible influences on the estimated fair market value of the property that might indicate that significant contamination exists.

## 4.6 Owner, Property Manager, and Occupant Information

The Site is currently owned and managed by Ms. Laura Anne Ramirez and occupied by a residential tenant. The Site is used for single-family residential and agricultural (orchard) purposes.

#### 4.7 Reason for Performing Phase I ESA

AEC has been retained to conduct this Phase I ESA to identify recognized environmental conditions which may be present and to comply with 40 CFR Part 312 associated with acquisition and future industrial (warehouse) development of the Property.

#### 5.0 Records Review

## 5.1 Standard Environmental Record Sources

AEC reviewed Federal, State and local environmental databases provided by EDR for information pertaining to documented and/or suspected releases of regulated hazardous substances and/or petroleum products within specified search distances.

AEC also reviewed unmappable sites listed in the environmental database report by cross-referencing addresses and site names. Unmappable sites are sites that cannot be plotted with confidence but can be located by zip code or city name. In general, a site cannot be mapped because of inaccurate or missing location information in the record provided by the regulatory agency. Any unmappable sites that AEC identified within the specified search radii are included and discussed in the corresponding database sections. Detailed descriptions of each database and their data release frequency are included in the EDR report, included in Section 13.4.

The following Federal databases related to potential on-site and off-site sources of contamination were reviewed and interpreted by AEC:

Federal Databases	Search Distance From Site	
National Priorities List (NPL)	One mile	
National Priority List – Proposed (Proposed NPL)	One mile	
Deleted National Priorities List (Deleted NPL)	One-half mile	
Superfund Enterprise Management System (SEMS)	One-half mile	
SEMS Archive Sites (SEMS Archive)	One-half mile	
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)	One-half mile	
CERCLIS No Further Remedial Action Planned (CERCLIS NFRAP)	One-half mile	
CERCLIS Liens (CERCLIS LIENS)  One-eighth mile		
Resource Conservation and Recovery Act (RCRA) CORRACTS Corrective Action	One mile	
RCRA non-CORRACTS Treatment, Storage, and Disposal (TSD) Facilities	One-half mile	
RCRA Large-Quantity Generator (LQG)	One-eighth mile	
RCRA Small-Quantity Generator (SQG)	One-eighth mile	
RCRA Conditionally Exempt Small Quantity Generator (CESQG)	One-eighth mile	
RCRA Non-Generators (RCRA NON GEN)	One-eighth mile	
Federal Engineering Controls (FED ENG)	One-half mile	
Federal Institutional Controls (FED INST)	One-half mile	
Emergency Response Notification System (ERNS)	One-eighth mile	
Federal Brownfields (FED BROWNFIELDS)	One-half mile	
FEMA Underground Storage Tank Listing (FEMA UST)	One-quarter mile	
Lien on Property (SEMS LIEN)	Property Only	

The following State/local databases related to potential on-site and off-site sources of contamination were also searched and reviewed:

State/Local Databases	Search Distance From Site	
State Response Sites (RESPONSE)	One mile	

State/Local Databases	Search Distance From Site	
EnviroStor Database (ENVIROSTOR)	One mile	
Delisted ENVS	One mile	
Solid Waste Information System (SWF/LF)	One-half mile	
EnviroStor Hazardous Waste Facilities (HWP)	One mile	
Land Disposal Sites (LDS)	One-half mile	
Leaking Underground Fuel Tank Reports (LUST)	One-half mile	
Delisted Leaking Storage Tanks (DLST)	One-half mile	
Underground Storage Tanks (UST)	One-eighth mile	
Aboveground Storage Tanks (AST)	One-eighth mile	
Delisted Storage Tanks (Delisted TNK)  One-eighth mile		
CA Environmental Reporting System Tanks (CERS TANK)	One-quarter mile	
Historical Hazardous Substance Storage Information Database (HHSS)	One-quarter mile	
Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions (LUR)	One-half mile	
Hazardous Waste Management Program Facility Sites with Deed/Land Use Restrictions (HLUR)	One-half mile	
Deed Restriction and Land Use Restriction (Deed)	One-half mile	
Voluntary Cleanup Program (VCP)  One-half mile		
GeoTracker Cleanup Sites Data (Cleanup Sites)  One-half mile		
CA Environmental Reporting System Hazardous Waste Sites (CERS HAZ)  One-half mile		

Descriptions/sources of each of the above referenced regulatory databases and the dates these databases were last updated by the applicable regulatory agencies are included in the EDR report.

## Subject Site

The Site was not listed on any of the standard databases searched by EDR.

## Adjoining and Nearby Properties

One listing for an adjacent property was identified in the standard regulatory databases within 1/8-mile of the subject Site. The table below presents a summary of the listed facility and an opinion regarding its potential impact to the Site.

Listed Property and Address	Database(s)	Mapped Distance and Direction From Site	Details	Recognized Environmental Condition To Site?
Home Depot USA HD5087 (9377 Alabama Street)	RCRA-GEN	0.002-mile NW (Actual = 0.2 mile N/NW)	Referenced as a small quantity generator of hazardous waste (non-halogenated) with no reported releases or violations.	No
Norton Air Force Base (I-10/US 395)	NPL; CORRACTS	0.67-mile NW (Actual = 1- mile N/NE)	Historical operations have impacted groundwater with trichloroethylene and carbon tetrachloride. The investigation/remediation is very mature, and the facility is currently in the 4 <sup>th</sup> , 5-year review period.	No

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Listed Property and Address	Database(s)	Mapped Distance and Direction From Site	Details	Recognized Environmental Condition To Site?
			Groundwater impacts remain north of the Santa Ana River with groundwater flow to the southwest (away from the property). The Air Force is the Responsible Party and is actively working with the Regional Water Quality Control Board.	

As shown in the table above, these properties are not considered to be recognized environmental conditions to the Site. There are several additional off-Site properties mapped between one-eighth to one-mile from the Site which are listed on various regulatory databases (two ENVIROSTOR). These properties are also not considered to be recognized environmental conditions to the Site. These opinions are based on several factors including the nature of the regulatory database listings, distance of the off-Site listed properties from the Site, orientation of the listed properties relative to the Site, interpreted direction of groundwater flow and/or regulatory case status (no further action) information for the various properties as described in the database.

## **Non-ASTM Regulatory Databases**

Below is a list of non-ASTM databases searched by EDR and reviewed by AEC during the preparation of this assessment. The descriptions of each database and their data release frequency are included in the EDR report, included in Section 13.4.

#### **Federal**

FINDS/FRS – Facility Registry Service/Facility Index

TRIS – Toxic Chemical Release Inventory System

HMIRS – Hazardous Materials Information Reporting System

NCDL - National Clandestine Drug Labs

ODI – Open Dump Inventory

IODI – EPA Report on the Status of Open Dumps on Indian Lands

TSCA – Toxic Substances Control Act

HIST TSCA – Toxic Substances Control Act

FTTS ADMIN - Federal Insecticide, Fungicide, & Rodenticide (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS, Administrative Case Listing

FTTS INSP - FTTS Inspection Case Listing

PRP – Potentially Responsible Parties List

SCRD DRYCLEANER - State Coalition for Remediation of Drycleaners Listing

ICIS – Integrated Compliance Information System

FED DRYCLEANERS - Drycleaner Facilities

DELISTED FED DRY – Delisted Drycleaner Facilities

FUDS - Formerly Used Defense Sites

MLTS - Material Licensing Tracking System

HIST MLTS – Historic Material Licensing Tracking System Sites

MINES - Mines Mater Index File

ALT FUELS – Alternative Fueling Stations

SUPERFUND ROD - Superfund Decision Documents

SSTS - Registered Pesticide Establishments

PCB - Polychlorinated Biphenyl (PCB) Notifiers

#### State

INSP COMP ENF – EnviroStor Inspection, Compliance, and Enforcement

CDL – Clandestine Drug Labs

SCH – School Property Evaluation Program Sites

CHMIRS - California Hazardous Material Incident Report System

SWAT - Sites Listed in the Solid Waste Assessment Test Program Report

HAZNET - Facility and Manifest Data

SWRCB SWF - Solid Waste Disposal Sites

HWSS CLEANUP – Hazardous Waste and Substances Site List- Site Cleanup

DTSC HWF – List of Hazardous Waste Facilities Subject to Corrective Action

HIST MANIFEST - Historical Hazardous Waste Manifest Data

HIST CHMIRS – Historical California Hazardous Material Incident Report System

HIST CORTESE – Historical Cortese List

CDO/CAO – Cease and Desist Orders and Cleanup and Abatement Orders

DRYCLEANERS - Cleaner Facilities

DELISTED DRYC – Delisted Drycleaners

WASTE DISCHG – Waste Discharge Requirements

EMISSIONS - Toxic Pollutant Emissions Facilities

## Subject Site

The Site is not listed on any of the other non-ASTM regulatory databases searched by EDR.

#### Adjoining and Nearby Properties

Several non-ASTM databases listings for nearby off-Site properties are mapped within specified search distances of the Site. These listings are not considered to be recognized environmental conditions to the Site. This opinion is based on several factors including the type and nature of the facility listings (hazardous materials business plans), regulatory case status (no releases/spills), distance of the off-Site listed properties from the Site, the orientation of the listed properties relative to the Site and interpreted direction of groundwater flow.

#### 5.2 Additional Environmental Record Sources

## California State Water Resources Control Board (Geotracker) and Envirostor

AEC searched for information regarding possible releases at the Site on the Geotracker database maintained by the California Water Resources Control Board and the Envirostor database maintained by the DTSC. No release cases pertaining to the Site were identified in the database search of the Site or surrounding properties. Information included in the databases regarding nearby properties is consistent with the information found in the EDR database report.

## San Bernardino County Fire Protection District

AEC requested public records pertaining to the Site from the San Bernardino County Fire Protection District (SBCFPD) concerning any permit, inspection, UST, or cleanup information available for the Site. At the time of this report, a response from the SBCFPD had not been received. If such information is available and if the review of these files reveals any items of concern for the Site, an addendum to this report will be issued. However, based on the quality of

information obtained from other sources and past and present Site use, this limitation is not expected to significantly alter the findings of this investigation.

## San Bernardino County Public Health – Environmental Health Services

AEC requested public records pertaining to the Site from the San Bernardino County Public Health – Environmental Health Services (EHS) concerning water well and septic system records available for the Site. According to a response from the EHS, no records were on file for the Site. A copy of the response letter is provided in Section 13.5.

## California Environmental Protection Agency (CalEPA)

AEC searched for information pertaining to the Site on the CalEPA Regulated Site Portal. Such records pertain to hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials at environmentally regulated sites and facilities in California. No information pertaining to the Site was identified in the database search of the Site.

## 5.3 Physical Setting Sources

The following physical setting sources were reviewed to provide information about the topographic, hydrologic, geologic and/or hydrogeologic characteristics of the Site.

## 5.3.1 Topography and Hydrology

## **USGS Topographic Quadrangle**

Based on the review of United States Geological Survey (USGS) 7.5-minute topographic map of Redlands, California (2012) the Site is depicted at an elevation of approximately 1,240 feet above mean sea level. Regional topography is depicted as sloping downward to the west. The Site is depicted as being developed with two structures on the southern portion, and shaded green which indicates agricultural use. Roadways are depicted in their current configurations.

#### Hydrology/Storm Water Management

The Site is unpaved; therefore, surface water drainage is expected to be vertical, or following the topography of the site and to the west. Given the topography of the area, the Site does not appear to receive runoff during storm events from adjacent and nearby properties.

#### 5.3.2 Geology and Hydrogeology

The Site is located in the San Bernardino Valley south of the San Gabriel Mountains, a rugged range dominated by Mesozoic igneous (i.e., granitic) rocks. The steep sides of the San Gabriel Mountains result from rapid uplift, which has shaped the range into a deeply dissected horst block. The San Gabriel Mountains in the property vicinity forms the northern margin of the northeastern block of the Los Angeles Basin, an east-west trending synclinal basin filled with a thick (greater than 10,000 feet) sequence of sedimentary deposits. These deposits range in age from late Cretaceous-age to early Quaternary-age and represent deep to shallow-water marine and non-marine depositional environments. Recent alluvial soils, derived primarily from the erosion of igneous and older sedimentary rocks in the San Gabriel Mountains, fill the basin. This

alluvial soil is generally sandy and well drained, offering little or no vertical barrier to migration of contaminants into the water table (CDMG, 2002).

According to the Santa Ana Regional Water Quality Control Basin Plan (SARWQCB, 1995), the subject property is located within the Bunker Hill - B (802.52), of the Upper Santa Ana River Basin Hydrologic Unit. Groundwater in this sub area has been designated as beneficial for municipal, agricultural, industrial and processing supply. Groundwater beneath the Site is anticipated to be at depths greater than 50 feet below existing grades with a flow direction to the west. The depth and flow of groundwater beneath the Site may vary with seasonal rainfall, groundwater pumping rates, bedrock structure, local faulting and other factors.

## 5.4 Historical Use Information on the Subject Site and Adjoining Properties

Several historical sources (as described in the following sections) were reviewed to develop a history of the previous uses of the Site, in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Site.

## 5.4.1 Topographic Maps

AEC reviewed topographic maps from 1901, 1904, 1909, 1913, 1924, 1929, 1939, 1946, 1951, 1955, 1958, 1960, 1963, 1964, 1969, 1973, 1977, 1979, 1980, 1986, 1988, 1999, 2012, and 2015 as provided via online resources. From 1901 through 2015, the Site is depicted with two structures in its southern portion, while the remaining portions are either undeveloped, or agricultural land. The adjacent properties are depicted as undeveloped or agricultural land, until approximately 1999, when the surrounding area is shaded indicating development.

## 5.4.2 Aerial Photographs

AEC reviewed aerial photographs from 1930, 1938, 1949, 1953, 1959, 1966, 1968, 1975, 1985, 1989, 1994, 2006, 2009, 2012, and 2016. Copies of the aerial photographs are included in Section 13.6. The results of the aerial photograph review are summarized in the following table:

Aerial Photograph Review						
Year	Year Observations					
SITE: The Site appears to be developed with two structures in the southern porti while the balance is agricultural land.						
	SURROUNDING AREA: Adjacent properties appear as agricultural land.					
2006-2016	<b>SITE</b> : The Site appears to be developed with two structures in the southern portion, while the balance is agricultural land.					
<b>SURROUNDING AREA:</b> Adjacent properties appear as agricultural land, undeveloped land, or commercial warehouse development.						

Soil sampling and analysis was conducted concurrently with this Phase I ESA to assess potential impacts from agricultural activity, including the use of pesticides and petroleum products (agricultural fans and smudge pots) on-Site. Soil samples were analyzed for OCPs and TPH. The soil sampling and analysis did not reveal concerns relative to human health risk related considerations. Please refer to Section 8.0 of this report for a discussion of the results.

## **5.4.4 City Directories**

AEC reviewed city directories for the Site and surrounding area provided by EDR. The Site is listed as being used for residential purposes (personal name) in 1985. No other city directory listings were noted. A single adjacent/nearby property (27223 Pioneer Avenue, located to the southwest) is referenced in 2010 as Pacer International and is not a recognized environmental condition to the Site. The city directory listings are included in Section 13.7.

#### 5.4.5 State of California Division of Oil and Gas Records

According to online resources provided by the California Department of Conservation, Division of Oil, Gas and Geothermal Resources, there are no oil, gas or geothermal wells mapped on the Site or its adjacent properties.

#### 6.0 Site Reconnaissance

The objective of the Site reconnaissance was to obtain information indicating the likelihood of recognized environmental conditions in connection with the Site. The Site walk was conducted on December 6, 2019, by Mr. Keith Sy of AEC's Western Regional office. Mr. Sy was unescorted during the Site reconnaissance.

## 6.1 Methodology and Limiting Conditions

The Site reconnaissance consisted of inspecting the Site and walking accessible areas and pedestrian walkways surrounding the Site. Except for the interior of the residence, full access to the Site was provided. Based on the known residential uses of the interior spaces at the Site, the lack of access to the interior of the residence is not considered to be a data gap of significance or one that would alter AEC's conclusions and recommendations regarding the Site. As stated previously, a Site Plan is included in Section 13.2. Photographs of the Site were taken to document existing Site conditions, and several are included and described in Section 13.3.

#### 6.2 General Site Setting

The Site is currently developed with a one-story single-family residential structure and detached garage located in the southern portion of the site. The balance of the Site is comprised of agricultural (citrus grove) and unimproved dirt roadways. The Site is situated in an area comprised of agricultural and recent commercial land uses. The current uses of the Site and its adjacent properties are not indicative of the use, treatment, storage, disposal or generation of significant quantities of hazardous substances or petroleum products that have adversely impacted the Site.

#### 6.3 Site Observations

AEC examined visible and accessible areas of the Site for evidence of the following potential environmental concerns:

Conditions	Not Observed or Noted	Observed or Noted	Environmental Concern?
Hazardous Substances/Petroleum Products		Х	No
Waste Generation/Storage/Disposal	X		
Aboveground Storage Tanks (ASTs)		Х	No
Underground Storage Tanks (USTs)	X		
PCB Containing Equipment	X		
Chemical/Petroleum Odors	X		
Pools of Liquid	X		
Floor Drains/Sumps/Wells	X		
Drums	Х		
Stains or Corrosion	X		
Unidentified Substance Containers	X		
Stained Soil or Pavement	X		
Stressed Vegetation	X		
Pits, Ponds or Lagoons	Х		
Wastewater Discharges/Disposal Systems	Х		
Septic Systems/Cesspools	Х		

Conditions	Not Observed or Noted	Observed or Noted	Environmental Concern?
Non-Hazardous Solid Waste Disposal Areas	X		
Drinking Water Systems/Water Wells	X		
Other Features		X	No

The noted items in the table above are discussed below:

#### Hazardous Substances/Petroleum Products

AEC observed one smudge pot in the orchard. AEC did not observe evidence of releases or spills in the vicinity of the smudge pot.

#### **ASTs**

A 250-gallon propane tank was noted to the west of the residence. The propane tank appeared to be in good working condition with no suspect conditions noted.

## Non-Hazardous Solid Waste Disposal Areas

Several small areas of discarded household trash/debris and construction debris consisting of wood, concrete, or tires were observed in multiple portions of the Site. No hazardous materials or areas of staining or discolored soil indicative of a release were observed in the vicinity of the trash/debris.

#### Other Features

Three concrete footings were noted in portions of the orchard. The footings may have served as bases for former agricultural fans. No suspect conditions were noted in the vicinity of such footings. Concrete irrigation standpipes were noted throughout the orchard. The standpipes did not appear to be currently in use. No suspect conditions were noted in the vicinity of such features.

## 7.0 Interview Information

#### 7.1. Interview With Owner

The Site is currently owned by Ms. Laura Anne Ramirez. The owner is not aware of any above or below ground storage tanks (other than the propane AST), hazardous substances, spills, releases or dumping at the Site and is unaware of any environmental concerns in connection with the Site.

## 7.2 Interview With Site Manager

The Site owner is also considered to be the Site Manager. Please refer to Section 7.1 above.

## 7.3 Interviews With Occupants

Occupants (tenants) of the on-Site residence were not interviewed during the completion of this assessment. The lack of interviews with Site occupants is not considered to be a data gap of significance and one that would alter AEC's conclusions and recommendations regarding the Site.

#### 7.4 Interview With Local Government Official

During the preparation of this assessment, AEC consulted with various regulatory agency sources regarding potential environmental concerns at the Site.

#### 7.5 Interview With Others

Interviews with other persons were not conducted during the preparation of this assessment.

#### 8.0 Additional Services

The following items and additional services were completed by AEC during the preparation of this assessment:

#### 8.1 Wetlands

According to online resources maintained by the United States Fish and Wildlife Service, wetlands are not mapped on the Site. A biological assessment of the Site has been prepared and has been submitted to the client under separate cover.

#### 8.2 Radon Potential Records Review

The Site is located within US EPA Radon Zone 2 which has predicted average indoor levels of less than 2.0 picocuries per liter (pCi/L) to 4.0 pCi/L, which is below the 4.0 pCi/L action level set by the USEPA. Radon is not considered to be a concern at the Site.

#### 8.3 Limited Lead in Drinking Water Assessment

According to the Environmental Working Group's online database (EWG, 2019), water supplied to the City of Redlands for the latest quarter assessed by the EPA (July 2018 – September 2018) met federal health-based drinking water standards.

## 8.4 National Pollution Discharge Elimination System (NPDES)

The Site is not listed on the NPDES database and we are unaware of any current NPDES requirements for the project. If the Site is developed in the future, it will be subject to NPDES permitting relative to construction activities.

#### 8.5 Threatened/Endangered Species, Landmark/Historical/Cultural Significance Review

According to the First Industrial Scope of Work for this project, a review of threatened/endangered species and landmark/historical/cultural significance is required for properties that include vacant land for development and/or improved land for redevelopment. The Site was subject to such a review since it is slated for redevelopment. The reports have been prepared and sent to the client under separate cover. No findings of significance were reported.

## 8.6 Soil Sampling and Analysis

AEC conducted soil sampling and analysis on December 6, 2019 to assess potential impacts from agricultural activity, including the use of pesticides and petroleum products (fuel for agricultural fans and smudge pots) on-Site. Soil samples were collected with a stainless steel hand auger from the surface and at one foot depths below surface at four sampling locations. The sampling locations are depicted on the Site Plan in Section 13.2 of this report. Sample location 001 was located near an intact smudge pot, sample locations 002 and 003 were located near concrete slabs that presumably served as bases for former agricultural fans, and sample location 004 was located in the southeastern quadrant of the Site. A total of eight soil samples were analyzed for

OCPs by United States EPA Test Method 8081a and TPH by United States EPA Test Method 8015. A table summarizing the analytical data is included in Section 13.8. The analytical laboratory report is included in Section 13.9.

#### **OCPs**

OCPs were detected at or above analytical laboratory reporting limits in each of the eight soil samples obtained during the sampling effort. The detected compounds included DDD, DDE, DDT, dieldrin, endrin and endrin aldehyde. Minimum and maximum detected concentrations for such analytes are summarized below.

- DDD: 1.40 ug/kg in 002-S to 6.70 ug/kg in 003-S
- DDE: 1.37 ug/kg in 001-1 to 427 ug/kg in 004-S
- DDT: 1.12 ug/kg in 004-1 to 146 ug/kg in 001-S
- Dieldrin: 2.40 ug/kg in 002-S to 4.51 ug/kg in 001-S
- Endrin: 1.33 ug/kg in 003-1 to 14.3 ug/kg in 001-S
- Endrin Aldehyde: only one detection of 4.03 ug/kg in 004-S

Except for dieldrin, none of the detected OCP concentrations exceed their respective DTSC-SLs for residential soil. Two detections of dieldrin (001-S at 4.51 ug/kg and 003-S at 3.4 ug/kg) exceeded the DTSL-SL for residential soil of 3.4 ug/kg. None of the detected OCP concentrations exceeded their respective DTSC-SLs for commercial soil (proposed land use of the Site) which are referenced below:

DDD: 6,200 ug/kgDDE: 9,300 ug/kg

DDT: 7,100 ug/kgDieldrin: 9.3 ug/kg

• Endrin: 1,600,000 ug/kg

Endrin Aldehyde: No DTSC-SL

## TPH

TPH was detected at or above the laboratory reporting limit in the two of the eight samples analyzed for such constituents. The maximum detected TPH constituents are summarized below.

- TPH as gasoline (TPHg): 20.3 milligrams per kilogram (mg/kg) in sample 003-S
- TPH as diesel (TPHd): 16.9 mg/kg in sample 003-S
- TPH as oil (TPHo): 37.2 mg/kg in sample 003-S

None of the detected TPH concentrations exceed their respective residential or commercial ESLs (which are referenced below):

TPHg: 2,000 mg/kgTPHd: 1,200 mg/kgTPHo: 180,000 mg/kg

The detected concentrations represent a de minimis condition.

## 9.0 Findings, Opinions, Conclusions and Recommendations

Advantage Environmental Consultants, LLC has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-13, 40 CFR Part 312 and the First Industrial Scope of Work for the project of the property located at 27358 Pioneer Avenue, in the City of Redlands, California. Any exceptions to, or deletions from, this practice are described in Section 9.0 of this report.

This assessment has revealed no evidence of current, historical, or controlled recognized environmental conditions in connection with the Site. In addition, the soil sampling and analysis conducted concurrently with this Phase I ESA did not reveal concerns relative to human health risk related considerations for the intended future industrial (warehouse) land use. Additional environmental assessment at the Site is not warranted at this time.

# 10.0 Deviations and Data Gaps

No deviations or data gaps of significance as defined in the ASTM E 1527-13 standard are noted.

## 11.0 References

"All Appropriate Inquiry" as necessary to satisfy the defenses available under 42 U.S.C. §§ 9607(b)(3), 9607(r)(1), and 9607(q), relying on definitions provided at 42 U.S.C. §§ 9601(35)(B); and as further explained in 40 CFR §§ 312.1 – 312.31;

ASTM International, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process," ASTM Designation E 1527-13, Published November 2013;

California Division of Mines and Geology (CDMG), 2002 California Geological Survey, California Geomorphic Provinces Note 36, Electronic Copy, Revised December 2002;

California State Water Resources Control Board, GeoTracker online database: http://www.geotracker.swrcb.ca.gov;

EDR, June 25, 2019, The EDR Radius Map Report, 27358 Pioneer Avenue, California 92374;

Environmental Working Group (EWG), EWG's Tap Water Database: https://www.ewg.org/tapwater/system.php?pws=CA3610037, accessed July 2019;

Santa Ana Regional Water Quality Control Board –Region 8, (SARWQCB): Water Quality Control Plan for the Santa Ana River Basin (8), September 1995, California State Water Resources Control Board Publication.

State of California Department of Conservation, Division of Oil and Gas and Geothermal Resources, DOGGR Online Mapping System: http://maps.conservation.ca.gov/doms/doms-app.html;

United States Environmental Protection Agency, EPA Map of Radon Zones: http://www.epa.gov/radon/zonemap.html;

United States Fish and Wildlife Service, National Wetlands Inventory: http://www.fws.gov/wetlands/Data/Mapper.html; and

United States Geological Survey (USGS), 2012, Redlands, CA Quadrangle 7.5 Minute Topographic Maps.

## 12.0 Signatures and Qualifications of Environmental Professionals

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professionals as defined in 40 CFR 312.10. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject Site. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Daniel Weis, R.E.H.S. Branch Manager

Western Regional Office

Q Weis

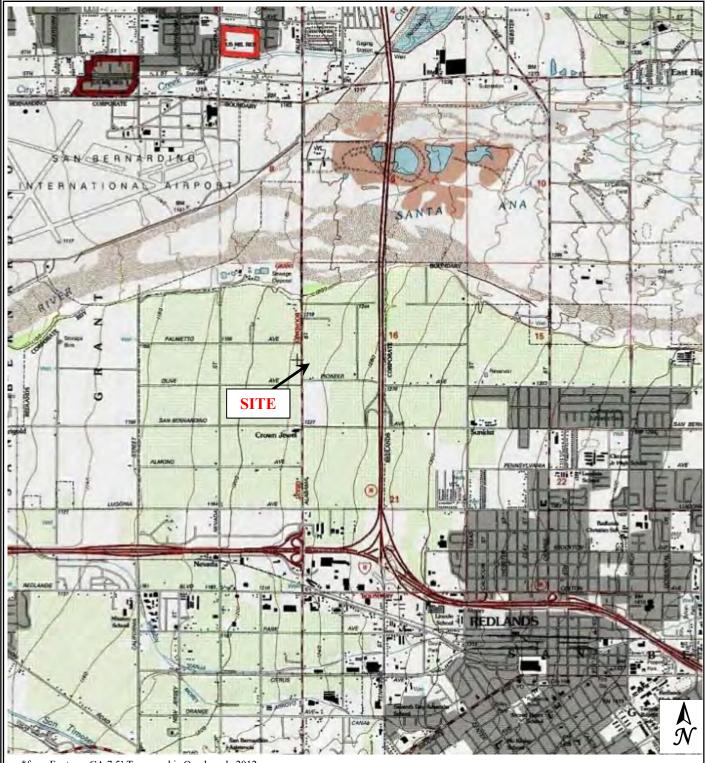
Eric Cathcart, MS, PG Senior Geologist California PG# 7548

Erei M. Catheat

Qualifications for the environmental professional involved in the performance of the Phase I ESA are included in Section 13.10.







\*from Fontana, CA 7.5' Topographic Quadrangle 2012



145 Vallecitos De Oro, Suite 201 San Marcos, CA 92069

Phone: 760-744-3363 Fax: 760-744-3383

## **VICINITY MAP**

27358 Pioneer Avenue Redlands, California 92374

Work Order No.: 19-317SD

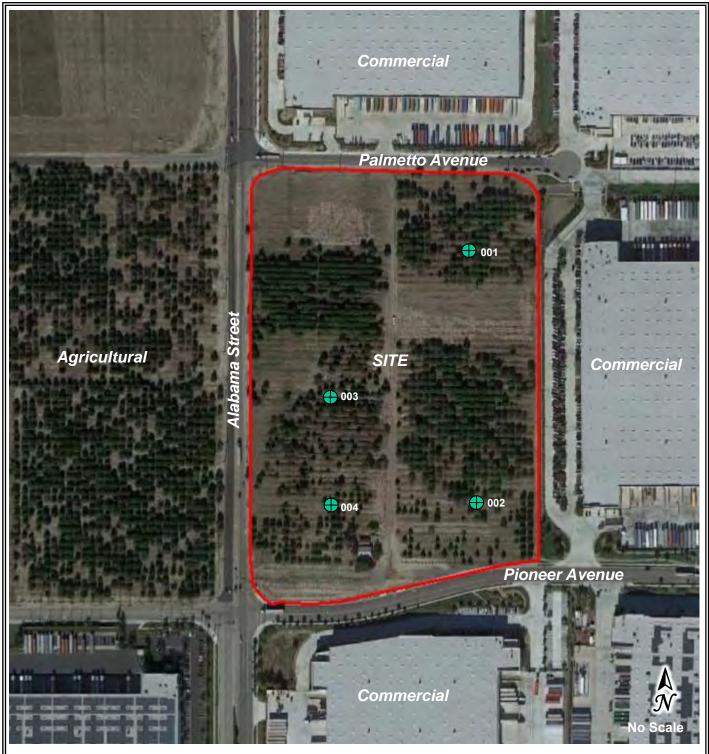
Report Date:

December 2019

Drawn By:

BB





Approximate Site Boundary

⊕ <sup>002</sup> Approximate Sample Location



145 Vallecitos De Oro, Suite 201 San Marcos, CA 92069

Phone: 760-744-3363 Fax: 760-744-3383

# Site Plan

27358 Pioneer Avenue Redlands, California 92374

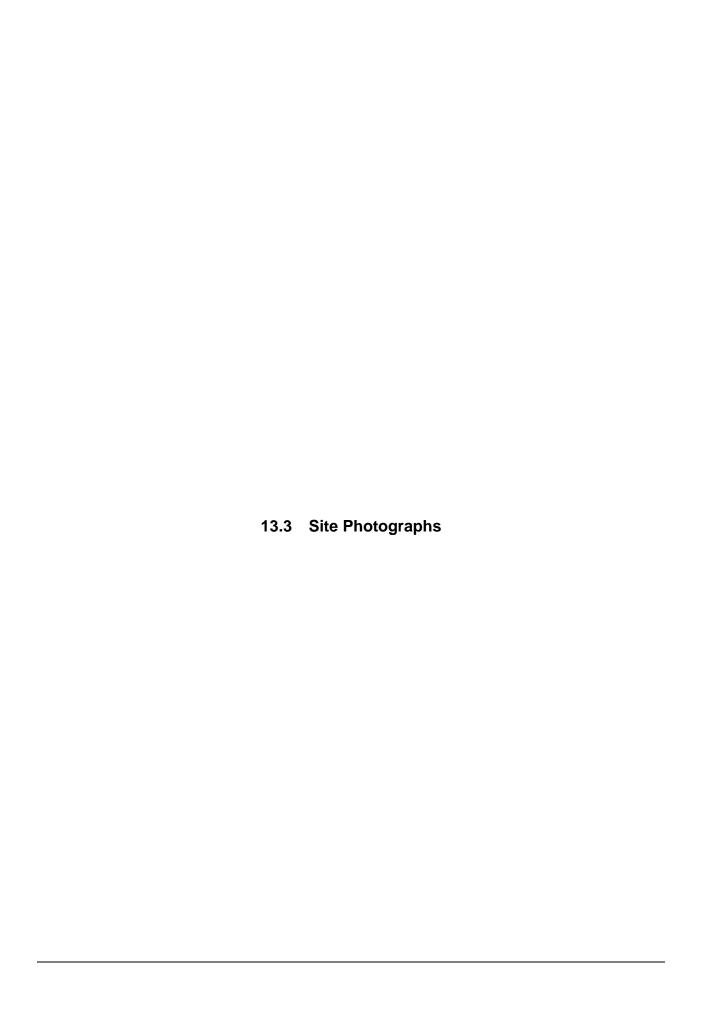
Work Order No.: 19-317SD

Report Date:

December 2019

Drawn By:

BB







1. View north of the Site access from Pioneer Avenue.



2. View northwest of the Site.



3. View west of the residence.



4. View south of the shed at the residence.



5. Propane AST at the residence.



6. View north of the eastern Site boundary.





7. Concrete irrigation standpipes.



8. Dumped construction debris.



9. View north from the the center of the Site.



10. Smudge pot.



11. Concrete slab and metal base of possible former agricultural fan structure at the southwestern portion of the Site.



12. Concrete slab and metal base of possible former agricultural fan structure at the western portion of the Site.





13. View south of the western Site boundary and Alabama Street.



14. View of the southern adjacent commercial warehouse.



15. View west along Pioneer Avenue.



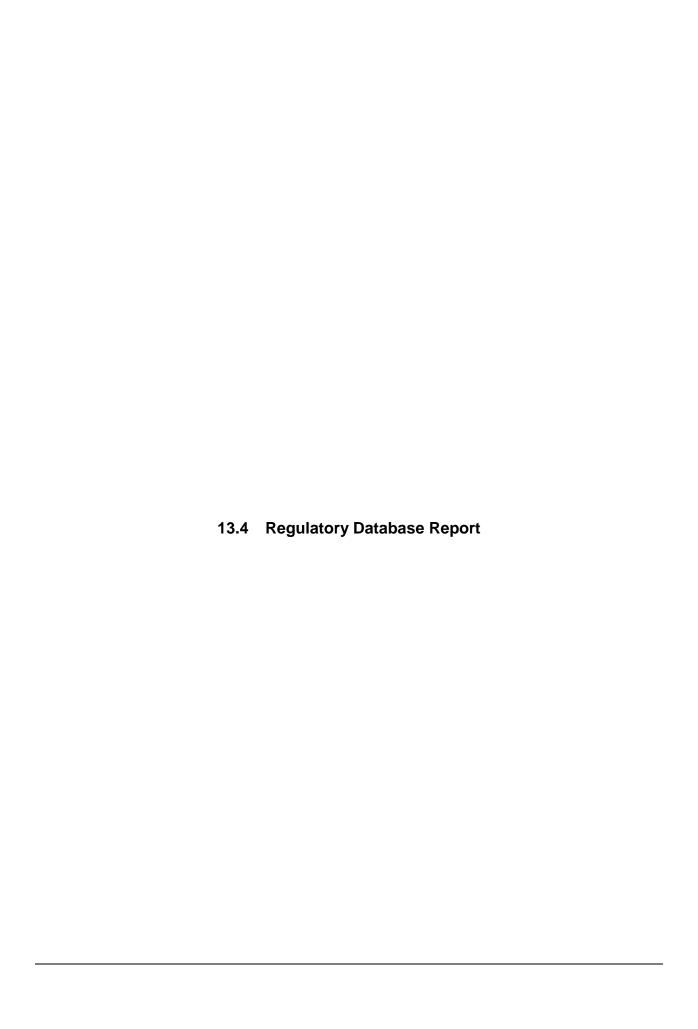
16. View east of the northern Site boundary.



17. Northern adjacent commercial warehouse.



18. Western adjacent citrus orchard.



# 27358 Pioneer Avenue

27358 Pioneer Avenue Redlands, CA 92374

Inquiry Number: 5697338.2s

June 25, 2019

# The EDR Radius Map™ Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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GEOCHECK ADDENDUM	

GeoCheck - Not Requested

**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

# TARGET PROPERTY INFORMATION

#### **ADDRESS**

27358 PIONEER AVENUE REDLANDS, CA 92374

# **COORDINATES**

Latitude (North): 34.0832450 - 34° 4′ 59.68" Longitude (West): 117.2069970 - 117° 12′ 25.18"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 480902.5 UTM Y (Meters): 3771210.8

Elevation: 1237 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5630631 REDLANDS, CA

Version Date: 2012

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 20140603 Source: USDA

# MAPPED SITES SUMMARY

Target Property Address: 27358 PIONEER AVENUE REDLANDS, CA 92374

Click on Map ID to see full detail.

MAP ID Reg	SITE NAME NORTON AIR FORCE BAS	ADDRESS I-10/US 395 FORMER N	DATABASE ACRONYMS NPL, CORRACTS	RELATIVE ELEVATION Same	DIST (ft. & mi.) <u>DIRECTION</u> 3524, 0.667, NW
1	HOME DEPOT USA HD508	9377 ALABAMA ST	RCRA-SQG	Lower	13, 0.002, West
A2	GOLDEN STATE FC, LLC	27517 PIONEER AVE	CERS HAZ WASTE	Higher	955, 0.181, ESE
A3	BURLINGTON STORE #51	27582 PIONEER AVE	CERS HAZ WASTE	Higher	1046, 0.198, ESE
4	NEW HIGH SCHOOL NO.3	TEXAS STREET/W. PION	ENVIROSTOR	Higher	3691, 0.699, East
5	REDLANDS FARMING COM	780 WEST SAN BERNARD	ENVIROSTOR	Higher	4917, 0.931, ESE

# TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

# **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

# STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

Federal NPL site list					
Proposed NPLNPL LIENS	Proposed National Priority List Sites Federal Superfund Liens				
Federal Delisted NPL site lis	st				
Delisted NPL	National Priority List Deletions				
Federal CERCLIS list					
	Federal Facility Site Information listing Superfund Enterprise Management System				
Federal CERCLIS NFRAP sit	te list				
SEMS-ARCHIVE	Superfund Enterprise Management System Archive				
Federal RCRA non-CORRAC	CTS TSD facilities list				
RCRA-TSDF	RCRA - Treatment, Storage and Disposal				
Federal RCRA generators lis	st				
	RCRA - Large Quantity Generators RCRA - Conditionally Exempt Small Quantity Generator				
Federal institutional controls / engineering controls registries					
US ENG CONTROLS	Land Use Control Information System Engineering Controls Sites List Sites with Institutional Controls				
Federal ERNS list					

State and tribal landfill and/or solid waste disposal site lists
--

SWF/LF..... Solid Waste Information System

# State and tribal leaking storage tank lists

LUST...... Geotracker's Leaking Underground Fuel Tank Report INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land CPS-SLIC...... Statewide SLIC Cases

# State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

AST...... Aboveground Petroleum Storage Tank Facilities INDIAN UST...... Underground Storage Tanks on Indian Land

#### State and tribal voluntary cleanup sites

VCP......Voluntary Cleanup Program Properties INDIAN VCP......Voluntary Cleanup Priority Listing

# State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

# ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

#### Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT...... Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

ODI...... Open Dump Inventory

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

IHS OPEN DUMPS..... Open Dumps on Indian Land

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

HIST Cal-Sites Database

SCH...... School Property Evaluation Program

# Local Lists of Registered Storage Tanks

SWEEPS UST...... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database CERS TANKS...... California Environmental Reporting System (CERS) Tanks CA FID UST..... Facility Inventory Database

#### Local Land Records

LIENS..... Environmental Liens Listing LIENS 2..... CERCLA Lien Information DEED...... Deed Restriction Listing

#### Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS\_\_\_\_\_Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing SPILLS 90 data from FirstSearch

#### Other Ascertainable Records

RCRA NonGen / NLR RCRA - Non Generators / No Longer Regulated

FUDS..... Formerly Used Defense Sites DOD..... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION........... 2020 Corrective Action Program List

TSCA...... Toxic Substances Control Act
TRIS....... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision RMP..... Risk Management Plans

RAATS....... RCRA Administrative Action Tracking System

PRP...... Potentially Responsible Parties PADS...... PCB Activity Database System

ICIS...... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

MLTS..... Material Licensing Tracking System COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS...... Incident and Accident Data

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

FINDS......Facility Index System/Facility Registry System DOCKET HWC..... Hazardous Waste Compliance Docket Listing

ECHO..... Enforcement & Compliance History Information

UXO..... Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

CA BOND EXP. PLAN..... Bond Expenditure Plan

Cortese "Cortese" Hazardous Waste & Substances Sites List

CUPA Listings CUPA Resources List
DRYCLEANERS Cleaner Facilities
Emissions Inventory Da

EMI...... Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

ICE.....ICE

HIST CORTESE...... Hazardous Waste & Substance Site List HWP..... EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

PROC...... Certified Processors Database Notify 65...... Proposition 65 Records

UIC\_\_\_\_\_UIC Listing

UIC GEO....... UIC GEO (GEOTRACKER) WASTEWATER PITS...... Oil Wastewater Pits Listing

WDS...... Waste Discharge System

MILITARY PRIV SITES...... MILITARY PRIV SITES (GEOTRACKER)

PROJECT (GEOTRACKER)

WDR\_\_\_\_\_\_ Waste Discharge Requirements Listing CIWQS\_\_\_\_\_\_ California Integrated Water Quality System

CERS..... CERS

# **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

RGA LF...... Recovered Government Archive Solid Waste Facilities List

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

# STANDARD ENVIRONMENTAL RECORDS

# Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 04/11/2019 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
NORTON AIR FORCE BAS Cerclis ID:: 902760	I-10/US 395 FORMER N	NW 1/2 - 1 (0.667 mi.)	0	8	
EPA Id: CA4570024345					

#### Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
NORTON AIR FORCE BAS	I-10/US 395 FORMER N	NW 1/2 - 1 (0.667 mi.)	0	8	
EPA ID:: CA4570024345					

# Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA-SQG site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
HOME DEPOT USA HD508 EPA ID:: CAR000200139	9377 ALABAMA ST	W 0 - 1/8 (0.002 mi.)	1	12	

# State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/28/2019 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEW HIGH SCHOOL NO.3	TEXAS STREET/W. PION	E 1/2 - 1 (0.699 mi.)	4	21
REDLANDS FARMING COM	780 WEST SAN BERNARD	ESE 1/2 - 1 (0.931 mi.)	5	23

# ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Lists of Hazardous waste / Contaminated Sites

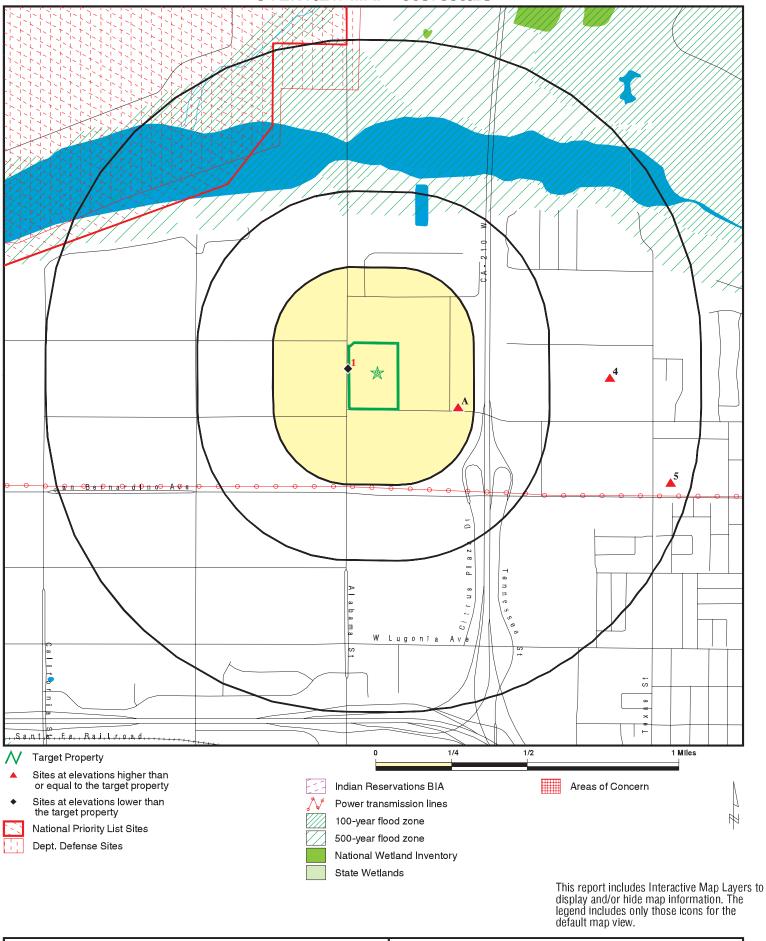
CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/09/2019 has revealed that there are 2 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
GOLDEN STATE FC, LLC	27517 PIONEER AVE	ESE 1/8 - 1/4 (0.181 mi.)	A2	14
<b>BURLINGTON STORE #51</b>	27582 PIONEER AVE	ESE 1/8 - 1/4 (0.198 mi.)	A3	16

There were no unmapped sites in this report.

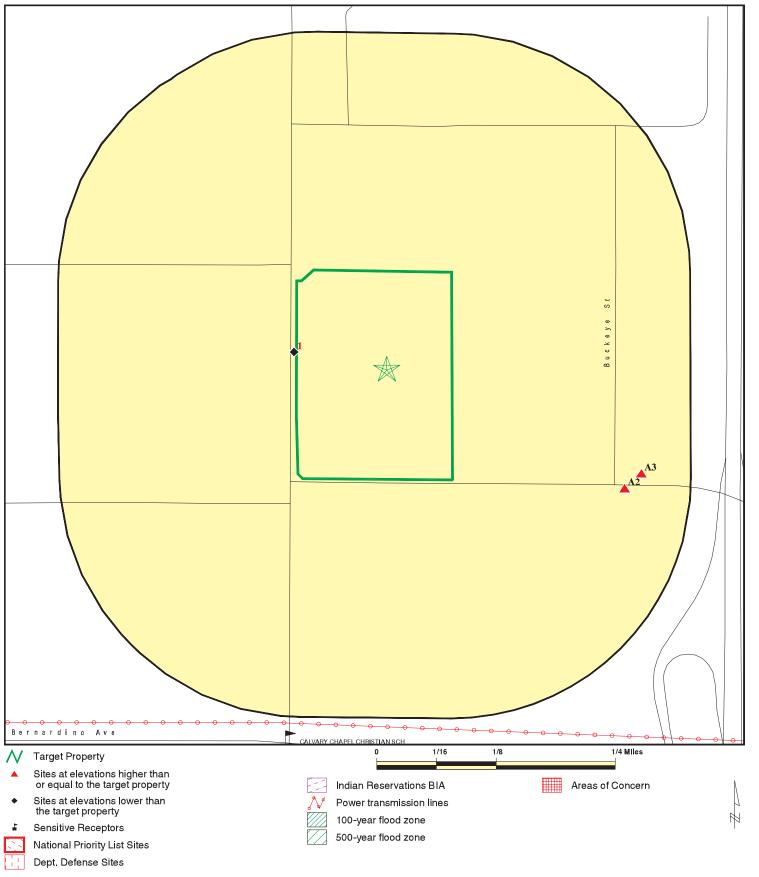
# **OVERVIEW MAP - 5697338.2S**



SITE NAME: 27358 Pioneer Avenue
ADDRESS: 27358 Pioneer Avenue
ADDRESS: 27358 Pioneer Avenue
Redlands CA 92374
LAT/LONG: 34.083245 / 117.206997

CLIENT: Advantage Env. Consultants LLC
CONTACT: Dan Weis
INQUIRY #: 5697338.2s
DATE: June 25, 2019 10:01 am

# **DETAIL MAP - 5697338.2S**



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 27358 Pioneer Avenue ADDRESS: 27358 Pioneer Avenue Redlands CA 92374

LAT/LONG:

34.083245 / 117.206997

CLIENT: Advantage Env. Consultants LLC

CONTACT: Dan Weis INQUIRY #: 5697338.2s

DATE: June 25, 2019 10:04 am

Copyright © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	1 0 NR	NR NR NR	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.125 0.125 0.125		0 1 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 1 0
Federal institutional con engineering controls reg								
LUCIS	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	0.125		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	6						
ENVIROSTOR	1.000		0	0	0	2	NR	2
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0	0	NR NR	NR NR	0 0
State and tribal registere	ed storage tar	nk lists						
FEMA UST UST AST INDIAN UST	TP 0.125 0.125 0.125		NR 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	y cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	ITAL RECORDS	S						
		_						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS ODI DEBRIS REGION 9 IHS OPEN DUMPS	TP TP TP TP TP 0.500		NR NR NR NR NR 0	NR NR NR NR NR 0	NR NR NR NR NR 0	NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	TP 1.000 TP TP TP 0.250 TP 0.500		NR 0 NR NR NR 0 NR 0	NR 0 NR NR NR 2 NR 0	NR 0 NR NR NR NR NR	NR 0 NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 2 0
Local Lists of Registered	d Storage Tar	nks						
SWEEPS UST HIST UST CERS TANKS CA FID UST	0.125 0.125 0.250 0.125		0 0 0 0	NR NR 0 NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS LIENS 2	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	<u>&gt; 1</u>	Total Plotted
DEED	TP		NR	NR	NR	NR	NR	0
Records of Emergency I	Release Repo	rts						
HMIRS CHMIRS LDS MCS SPILLS 90	TP 0.125 TP TP 0.500		NR 0 NR NR 0	NR NR NR NR 0	NR NR NR NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec	cords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC ECHO UXO	0.125 TP TP TP TP 0.250 TP 0.125 TP		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	NR R R R O R R R R R R R R R R R R R R R	NR R R R R R R R R R R R R R R R R R R	NR	NR N	
FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings DRYCLEANERS	0.250 TP TP 0.125 TP		0 NR NR 0 NR	0 NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET ICE	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
HIST CORTESE	TP		NR	NR	NR	NR	NR	0
HWP	TP		NR	NR	NR	NR	NR	0
HWT	TP		NR	NR	NR	NR	NR	Ŏ
MINES	TP		NR	NR	NR	NR	NR	0
MWMP	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
San Bern. Co. Permit	0.125		0	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	TP		NR	NR	NR	NR	NR	0
Notify 65	TP		NR	NR	NR	NR	NR	0
UIC UIC GEO	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	ŏ
PROJECT	TP		NR	NR	NR	NR	NR	Ō
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
WIP	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT WELL STIM PROJ	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
WELL STIWIPROJ	IP		INK	INK	INK	INK	INK	U
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.500		0	0	0	NR	NR	0
RGA LUST	0.500		0	0	0	NR	NR	0
	3.000		J	ŭ	ŭ			ŭ
- Totals		0	1	2	0	4	0	7

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Elevation Site Database(s) EPA ID Number

NPL NOR Region I-10/ NW SAN 1/2-1 3524 ft.

NORTON AIR FORCE BASE (LNDFLL #2) I-10/US 395 FORMER NORTON AFB SAN BERNARDINO, CA 92408 NPL 1000417274 CORRACTS CA4570024345

**EDR ID Number** 

NPL:

EPA ID: CA4570024345 Cerclis ID: 902760

EPA Region: 9 Federal: Y

Final Date: 1987-07-22 00:00:00 Site Score: 39.6499999999999999 Latitude: 34.098061000000001

Longitude: -117.2372

Category Details:

NPL Status: Currently on the Final NPL

Category Description: Depth To Aquifer-> 50 And <= 100 Feet

Category Value: 80

NPL Status: Currently on the Final NPL

Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile

Category Value: 10

Site Details:

Site Name: NORTON AIR FORCE BASE (LNDFLL #2)

Site Status: Final Site Zip: 92408

Site City: SAN BERNARDINO

Site State: CA Federal Site: Yes

Site County: SAN BERNARDINO

EPA Region: 09
Date Proposed: 10/15/84
Date Deleted: Not reported
Date Finalized: 07/22/87

Substance Details:

NPL Status: Currently on the Final NPL

Substance ID: Not reported Substance: Not reported CAS #: Not reported Pathway: Not reported Scoring: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U211

Substance: CARBON TETRACHLORIDE

CAS #: 56-23-5

Pathway: GROUND WATER PATHWAY

Scoring: 3

NPL Status: Currently on the Final NPL

Substance ID: U228

Substance: TRICHLOROETHYLENE (TCE)

CAS #: 79-01-6

Pathway: GROUND WATER PATHWAY

Map ID MAP FINDINGS
Direction

EDR ID Number
Database(s) EPA ID Number

# NORTON AIR FORCE BASE (LNDFLL #2) (Continued)

1000417274

Scoring: 2

Summary Details:

Distance

Elevation

Site

Conditions at proposal October 15, 1984): Norton Air Force Base covers approximately 2,036 acres 58 miles east of Los Angeles near the City of San Bernardino, San Bernardino County, California. It is in a low-lying alluvial plain surroundedon the north and east by the San Bernardino Mountain Range. The base began operations in 1942 and has served as a major overhaul center for jet engines and the general repair of aircraft. Since 1962, the facility has served as a Military Airlift Command Base. In addition, Norton formerly had the responsibility for providing maintenance and logistics for liquid-fuel intercontinental ballistic missiles. Past ha ardous waste management practices may have contributed to existing contamination problems throughout the base. The practices include burial of drums and other unspecified materials; disposal of waste oils, solvents, and paint residues into landfills, unlined pits, ponds, and drying beds; storage in leaking underground tanks; and spills of AVGAS, oils, solvents, PCBs, and acidic plating solutions. Industrial solvents have been used extensively on the base. Unknown quantities of spent solvents were disposed of in several base landfills. A well on the base has been contaminated with trichloroethylene TCE). The well water is currently being used in a blended system and is sampled quarterly to ensure that TCE is below the California State action level. The water is used by approximately II,000 people who live and/or work on the base. Norton Air Force Base is participating in the Installation Restoration Program IRP), established in 1978. Under this program, the Department of Defense seeks to identify, investigate, and clean up contamination from ha ardous materials. The Air Force has completed Phase I records search). Phase II remedial investigation) is underway. Status July 22, 1987): In November 1986, the California Regional Water Quality Control Board issued a Cleanup and Abatement Order requiring Norton to clean up one on-base area, the Industrial Waste Water Treatment Plant Sludge Drying Beds. Phase II-Stage 2 of the IRP was completed in December 1986. It focused on characteri ation of the contamination at 18 on-base areas. More than 22 areas have been identified to date. Additional areas will be studied in Stage 3, scheduled to begin in the fall of 1987. Within the boundaries of this Federal facility, there are areas subject to the Subtitle C corrective action authorities of the Resource Conservation and Recovery Act RCRA). However, no such areas were included in scoring this specific site. Therefore, this Federal facility site isbeing placed on the Federal section of the NPL under the NPL/RCRA policy announced on September 8, 1983 48 FR 40662).

Site Status Details:

NPL Status: Final
Proposed Date: 10/15/1984
Final Date: 07/22/1987
Deleted Date: Not reported

Narratives Details:

NPL Name: NORTON AIR FORCE BASE (LNDFLL #2)

City: SAN BERNARDINO

State: CA

CORRACTS:

EPA ID: CA4570024345

Direction Distance

Elevation Site Database(s) EPA ID Number

# NORTON AIR FORCE BASE (LNDFLL #2) (Continued)

1000417274

**EDR ID Number** 

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20000522

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 332813 92811 92811

Electroplating, Plating, Polishing, Anodizing, and Coloring

National Security National Security

Original schedule date: 20000522 Schedule end date: Not reported

EPA ID: CA4570024345

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20000522

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 332813 92811 92811

Electroplating, Plating, Polishing, Anodizing, and Coloring

National Security National Security 20000522 Not reported

EPA ID: CA4570024345

EPA Region: 09

Original schedule date:

Schedule end date:

Area Name: ENTIRE FACILITY

Actual Date: 19980618

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): 332813 92811 92811

Electroplating, Plating, Polishing, Anodizing, and Coloring

National Security National Security

Original schedule date: 19980618 Schedule end date: Not reported

EPA ID: CA4570024345

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 19950601
Action: CA550RC

NAICS Code(s): 332813 92811 92811

Electroplating, Plating, Polishing, Anodizing, and Coloring

National Security National Security 19950601

Original schedule date: 19950601 Schedule end date: Not reported

EPA ID: CA4570024345

EPA Region: 09

Area Name: CENTRAL BASE AREA OU

Actual Date: 19941007

Action: CA500 - CMI Workplan Approved

NAICS Code(s): 332813 92811 92811

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### NORTON AIR FORCE BASE (LNDFLL #2) (Continued)

1000417274

Electroplating, Plating, Polishing, Anodizing, and Coloring

**National Security National Security** 

Original schedule date: Not reported Schedule end date: Not reported

CA4570024345 EPA ID:

EPA Region: 09

Area Name: **ENTIRE FACILITY** 

Actual Date: 19931124

Action: CA400 - Date For Remedy Selection (CM Imposed)

NAICS Code(s): 332813 92811 92811

Electroplating, Plating, Polishing, Anodizing, and Coloring

**National Security** National Security

Original schedule date: 19931124 Schedule end date: Not reported

EPA ID: CA4570024345

EPA Region: 09

Area Name: CENTRAL BASE AREA OU

Actual Date: 19930205

CA350 - CMS Approved Action: NAICS Code(s): 332813 92811 92811

Electroplating, Plating, Polishing, Anodizing, and Coloring

**National Security** National Security

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA4570024345

EPA Region: 09

Area Name: CENTRAL BASE AREA OU

Actual Date: 19930205

CA300 - CMS Workplan Approved Action:

332813 92811 92811 NAICS Code(s):

Electroplating, Plating, Polishing, Anodizing, and Coloring

**National Security National Security** 

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA4570024345

EPA Region: 09

CENTRAL BASE AREA OU Area Name:

19930205 Actual Date:

CA200 - RFI Approved Action: 332813 92811 92811 NAICS Code(s):

Electroplating, Plating, Polishing, Anodizing, and Coloring

**National Security** National Security

Original schedule date: Not reported Not reported Schedule end date:

EPA ID: CA4570024345

EPA Region:

Area Name: CENTRAL BASE AREA OU

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTON AIR FORCE BASE (LNDFLL #2) (Continued)

1000417274

CAR000200139

**EDR ID Number** 

Actual Date: 19930205

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 332813 92811 92811

Electroplating, Plating, Polishing, Anodizing, and Coloring

National Security
National Security
Not reported

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CA4570024345

EPA Region: 09

Area Name: CENTRAL BASE AREA OU

Actual Date: 19890713

Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction

and treatment

NAICS Code(s): 332813 92811 92811

Electroplating, Plating, Polishing, Anodizing, and Coloring

National Security National Security

Original schedule date: Not reported Schedule end date: Not reported

1 HOME DEPOT USA HD5087 RCRA-SQG 1012176154

West 9377 ALABAMA ST < 1/8 REDLANDS, CA 92374

0.002 mi. 13 ft.

Relative: RCRA-SQG:

**Lower** Date form received by agency: 04/30/2009

Actual: Facility name: HOME DEPOT USA HD5087 1228 ft. Facility address: 9377 ALABAMA ST

REDLANDS, CA 92374
EPA ID: CAR000200139
Mailing address: 1905 ASTON AVE

NO 100

Contact: CARLSBAD, CA 92008
Contact: ROSA L WHIPPLE
Contact address: 1905 ASTON AVE NO 100

CARLSBAD, CA 92008

Contact country: US

Contact telephone: 800-451-8346

Telephone ext.: 8842

Contact email: RWHIPPLE@3ECOMPANY.COM

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HOME DEPOT USA

Owner/operator address: Not reported

Not reported Not reported

Owner/operator country: Not reported

Direction Distance Elevation

EDR ID Number
on Site Database(s) EPA ID Number

#### **HOME DEPOT USA HD5087 (Continued)**

1012176154

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 05/18/2009 Owner/Op end date: Not reported

Owner/operator name: HOME DEPOT USA

Owner/operator address: 2455 PACES FERRY RD D 17

ATLANTA, GA 30339

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner 05/18/2009 Owner/Op start date: Owner/Op end date: Not reported

#### Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

# Hazardous Waste Summary:

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D009 . Waste name: MERCURY

Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**HOME DEPOT USA HD5087 (Continued)** 

1012176154

Waste code: D035

METHYL ETHYL KETONE Waste name:

Violation Status: No violations found

**GOLDEN STATE FC, LLC - LGB4** CERS HAZ WASTE S118839866 **A2 ESE** N/A

27517 PIONEER AVE

1/8-1/4 REDLANDS, CA 92374 0.181 mi.

955 ft. Site 1 of 2 in cluster A

Relative: CERS HAZ WASTE:

Higher Site ID: 362234 CERS ID: 10653712 Actual:

CERS Description: Hazardous Waste Generator 1260 ft.

Violations:

Site ID: 362234

Site Name: Golden State FC, LLC - LGB4

Violation Date: 07-28-2017

HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter Citation:

6.95, Section(s) 25508(a)(1)

Failure to complete and electronically submit a business plan when Violation Description:

storing/handling a hazardous material at or above reportable

quantities.

Violation Notes: Returned to compliance on 09/07/2017. Violation Division: San Bernardino County Fire Department

Violation Program: **HMRRP** Violation Source: **CERS** 

Site ID: 362234

Site Name: Golden State FC, LLC - LGB4

Violation Date: 07-28-2017 Citation: **Un-Specified** 

Violation Description: Business Plan Program - Administration/Documentation - General Local

Ordinance

Violation Notes: Returned to compliance on 09/07/2017. Violation Division: San Bernardino County Fire Department

Violation Program: **HMRRP** Violation Source: **CERS** 

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2017 Violations Found: No

Eval Type: Routine done by local agency

**Eval Notes:** Not reported

San Bernardino County Fire Department Eval Division:

HW Eval Program: Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2017 Violations Found: Yes

Eval Type: Routine done by local agency

**Eval Notes:** Not reported

San Bernardino County Fire Department Eval Division:

Eval Program: **HMRRP** Eval Source: **CERS** 

Direction Distance Elevation

Site Database(s) EPA ID Number

# GOLDEN STATE FC, LLC - LGB4 (Continued)

S118839866

**EDR ID Number** 

Coordinates:

Site ID: 362234

Facility Name: Golden State FC, LLC - LGB4

Env Int Type Code: HMBP
Program ID: 10653712
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 34.079775
Longitude: -117.204246

Affiliation:

Affiliation Type Desc: Environmental Contact

Entity Name: Jim Monroe
Entity Title: Not reported

Affiliation Address: 24208 San Michelle Rd

Affiliation City: Moreno Valley

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92551
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Entity Name: Golden State FC LLC - LGB4

Entity Title: Not reported
Affiliation Address: P.O. Box 80842

Affiliation City: Seattle
Affiliation State: WA

Affiliation Country: United States
Affiliation Zip: 98108

Affiliation Phone: (206) 435-2754

Affiliation Type Desc: Operator

Entity Name: Golden State FC LLC - LGB4

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (951) 533-4199

Affiliation Type Desc: **Document Preparer Entity Name:** Evan O'Brien Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer Entity Name: Evan O'Brien

Entity Title: Environmental Consultant

Affiliation Address: Not reported Affiliation City: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# GOLDEN STATE FC, LLC - LGB4 (Continued)

S118839866

Affiliation State: Not reported Not reported Affiliation Country: Not reported Affiliation Zip: Affiliation Phone: Not reported

**CUPA District** Affiliation Type Desc:

San Bernardino County Fire **Entity Name:** 

Entity Title: Not reported Affiliation Address: 620 South E Street Affiliation City: San Bernardino

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92415-0153 Affiliation Phone: (909) 386-8401

Affiliation Type Desc: **Facility Mailing Address Entity Name:** Mailing Address Entity Title: Not reported Affiliation Address: 271517 Pioneer Ave

Affiliation City: Redlands Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92374 Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation **Entity Name:** Amazon.com Services, Inc.

**Entity Title:** Not reported

Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: Not reported

CERS HAZ WASTE S117566035 **BURLINGTON STORE #517** Α3 **ESE 27582 PIONEER AVE** N/A

1/8-1/4 0.198 mi.

REDLANDS, CA 92374

1046 ft. Site 2 of 2 in cluster A

Relative: **CERS HAZ WASTE:** Higher Site ID: 273945 CERS ID: 10622209 Actual:

**CERS** Description: Hazardous Waste Generator 1262 ft.

Violations:

Site ID: 273945

Site Name: Burlington Store #517

Violation Date: 11-26-2014

HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Citation:

Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when

storing/handling a hazardous material at or above reportable

quantities.

Violation Notes: Returned to compliance on 07/26/2017. Violation Division: San Bernardino County Fire Department

Distance

Elevation Site Database(s) EPA ID Number

# **BURLINGTON STORE #517 (Continued)**

S117566035

**EDR ID Number** 

Violation Program: HMRRP Violation Source: CERS

Site ID: 273945

Site Name: Burlington Store #517

Violation Date: 07-26-2017

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Operations/Maintenance - General Violation Notes: Returned to compliance on 07/26/2017. Failure to complete hazardous

waste labels (CCR 66262.34(f)(3)) Failure to ensure that the following information is present and legible on a Hazardous Waste label: "Hazardous Waste", name and address of the generator, physical and

chemical characteristics of the Hazardous Waste and starting

accumulation date.

Violation Division: San Bernardino County Fire Department

Violation Program: HW
Violation Source: CERS

Site ID: 273945

Site Name: Burlington Store #517

Violation Date: 11-26-2014

Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95,

Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when

storing/handling a hazardous material at or above reportable

quantities.

Violation Notes: Returned to compliance on 07/26/2017.
Violation Division: San Bernardino County Fire Department

Violation Program: HMRRP Violation Source: CERS

Site ID: 273945

Site Name: Burlington Store #517

Violation Date: 11-26-2014

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,

Section(s) Multiple

Violation Description:

Business Plan Program - Administration/Documentation - General Violation Notes:

Returned to compliance on 07/26/2017. Failure to obtain a CUPA

Hazardous Materials Handler permit (SBCC 23.0602(a))

Violation Division: San Bernardino County Fire Department

Violation Program: HMRRP Violation Source: CERS

Site ID: 273945

Site Name: Burlington Store #517

Violation Date: 11-26-2014

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

Section(s) Multiple

Violation Description: Haz Waste Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 07/26/2017. Failure to obtain a CUPA

Hazardous Waste Generator Permit (SBCC 23.0602(b)(1))

Violation Division: San Bernardino County Fire Department

Violation Program: HW
Violation Source: CERS

Site ID: 273945

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **BURLINGTON STORE #517 (Continued)**

S117566035

Site Name: Burlington Store #517

11-26-2014 Violation Date:

HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter Citation:

6.5, Section(s) Multiple Sections

Violation Description: Haz Waste Generator Program - Operations/Maintenance - General Returned to compliance on 07/26/2017. Failure to establish a Violation Notes:

Contingency Plan (CCR 66265.51(a))

San Bernardino County Fire Department Violation Division:

Violation Program: HW Violation Source: **CERS** 

Evaluation:

Eval General Type: Compliance Evaluation Inspection

07-26-2017 Eval Date:

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: ROUTINE HANDLER INSPECTION OF BURLINGTON STORE #517.

**Eval Division:** San Bernardino County Fire Department

Eval Program: **HMRRP** CERS Eval Source:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-26-2014

Violations Found: Yes

Eval Type: Routine done by local agency

NEW FACILITY HANDLER INSPECTION-BURLINGTON COAT **Eval Notes:** 

San Bernardino County Fire Department **Eval Division:** 

Eval Program: **HMRRP** Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-26-2014

Violations Found:

Eval Type: Routine done by local agency

Eval Notes: NEW FACILITY GENERATOR INSPECTION-BURLINGTON COAT

San Bernardino County Fire Department **Eval Division:** 

Eval Program: HW Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

07-26-2017 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

ROUTINE GENERATOR INSPECTION OF BURLINGTON STORE #517. **Eval Notes:** 

**Eval Division:** San Bernardino County Fire Department

Eval Program: HW **Eval Source: CERS** 

**Enforcement Action:** 

Site ID: 273945

Site Name: Burlington Store #517 27582 PIONEER AVE Site Address:

Site City: **REDLANDS** Site Zip: 92374 Enf Action Date: 11-26-2014

Enf Action Type: Notice of Violation (Unified Program)

Direction Distance

Elevation Site Database(s) EPA ID Number

# **BURLINGTON STORE #517 (Continued)**

S117566035

**EDR ID Number** 

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: San Bernardino County Fire Department

Enf Action Program: HMRRP Enf Action Source: CERS

Site ID: 273945

Site Name: Burlington Store #517
Site Address: 27582 PIONEER AVE

 Site City:
 REDLANDS

 Site Zip:
 92374

 Enf Action Date:
 11-26-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: San Bernardino County Fire Department

Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 273945

Facility Name: Burlington Store #517

Env Int Type Code: HWG
Program ID: 10622209
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 34.083160 Longitude: -117.203410

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: Burlington Stores
Entity Title: Not reported

Affiliation Address: 1830 Route 130 North

Affiliation City:
Affiliation State:
Affiliation Country:
Affiliation Zip:
Affiliation Phone:

Burlington
NJ
United States
08016
(609) 387-7800

Affiliation Type Desc: CUPA District

Entity Name: San Bernardino County Fire

Entity Title: Not reported

Affiliation Address: 620 South E Street

Affiliation City: San Bernardino

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92415-0153
Affiliation Phone: (909) 386-8401

Affiliation Type Desc: Environmental Contact Entity Name: ASHLEY CAMPBELL

Entity Title: Not reported

Affiliation Address: 5151 San Felipe St, Ste 1000

Affiliation City: Houston Affiliation State: TX

Distance Elevation

Site Database(s) EPA ID Number

# **BURLINGTON STORE #517 (Continued)**

S117566035

**EDR ID Number** 

Affiliation Country: Not reported Affiliation Zip: 77056
Affiliation Phone: Not reported

Affiliation Type Desc: Operator **Burlington Stores Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Not reported Affiliation Zip: Affiliation Phone: (609) 387-7800

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

Entity Title: Not reported
Affiliation Address: 1830 Route 130 North

Affiliation City: Burlington

Affiliation State: NJ

Affiliation Country: Not reported
Affiliation Zip: 08016
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer Entity Name: ASHLEY CAMPBELL

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer Entity Name: ASHLEY CAMPBELL

Entity Title: Agent For
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Parent Corporation Affiliation Type Desc: Entity Name: Burlington Stores **Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner

Entity Name: Howard Pacific Properties

Entity Title: Not reported

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

**BURLINGTON STORE #517 (Continued)** 

S117566035

Affiliation Address: 1438 N. Gower St, Box 2

Affiliation City: Hollywood
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90028
Affiliation Phone: (415) 277-0802

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4 NEW HIGH SCHOOL NO.3 ENVIROSTOR S107736878
East TEXAS STREET/W. PIONEER AVENUE N/A

1/2-1 REDLANDS, CA 92374

0.699 mi. 3691 ft.

Relative: ENVIROSTOR:

Higher Name: NEW HIGH SCHOOL NO.3

Actual: Address: TEXAS STREET/W. PIONEER AVENUE

1300 ft. City, State, Zip: REDLANDS, CA 92374

 Facility ID:
 36010062

 Status:
 No Further Action

 Status Date:
 04/19/2007

 Site Code:
 404541

Site Type: School Investigation

Site Type Detailed: School
Acres: 55
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 40 Senate: 23

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 34.08305 Longitude: -117.1936

APN: 167-061-04, 167-061-05, 167-061-06, 167-061-09, 167-061-10,

167-061-11, 167-061-12, 167-061-14, 167-061-15, 167-061-18, 167-061-19, 167-061-21, 167-061-22, 167-061-24, 167-061-25

Past Use: RESIDENTIAL AREA

Potential COC: Lead
Confirmed COC: 30013-NO
Potential Description: SOIL

Alias Name: Citrus Valley High School

Alias Type: Alternate Name

Alias Name: NEW HIGH SCHOOL NO. 3

Alias Type: Alternate Name

Alias Name: REDLANDS UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: REDLANDS USD-PROPOSED NEW HIGH SCHOOL 3

 Alias Type:
 Alternate Name

 Alias Name:
 167-061-04

 Alias Type:
 APN

 Alias Name:
 167-061-05

 Alias Type:
 APN

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **NEW HIGH SCHOOL NO.3 (Continued)**

S107736878

Alias Name: 167-061-06 Alias Type: APN Alias Name: 167-061-09 Alias Type: APN Alias Name: 167-061-10 Alias Type: APN Alias Name: 167-061-11 Alias Type: APN Alias Name: 167-061-12 Alias Type: APN Alias Name: 167-061-14 Alias Type: APN Alias Name: 167-061-15 Alias Type: APN Alias Name: 167-061-18 Alias Type: APN Alias Name: 167-061-19 Alias Type: APN Alias Name: 167-061-21 Alias Type: APN Alias Name: 167-061-22 Alias Type: APN Alias Name: 167-061-24 Alias Type: APN Alias Name: 167-061-25 Alias Type: APN Alias Name: 404541

Alias Type: Project Code (Site Code)

Alias Name: 36010062

**Envirostor ID Number** Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/21/2005

Comments: PEA approved. SSI required for lead-based paint.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Workplan

Completed Date: 01/08/2007

Comments: DTSC concurred with the sampling plan proposed

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 04/09/2007

DTSC determined based on the Supplemental Site Investigation report Comments:

that "No Further Action" is required at this Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Environmental Oversight Agreement** 

Completed Date: 07/09/2004 Comments: Not reported

PROJECT WIDE Completed Area Name:

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

**NEW HIGH SCHOOL NO.3 (Continued)** 

Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 04/19/2007 Comments: CRU Memo

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

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5 REDLANDS FARMING COMPANY ESE 780 WEST SAN BERNARDINO AVENUE

1/2-1 REDLANDS, CA 92373

0.931 mi. 4917 ft.

Relative: ENVIROSTOR:

 Higher
 Name:
 REDLANDS FARMING COMPANY

 Actual:
 Address:
 780 WEST SAN BERNARDINO AVENUE

1324 ft. City,State,Zip: REDLANDS, CA 92373

Facility ID: 36350019

Status: Refer: Other Agency

Status Date: 08/22/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: \* Historical
Acres: Not reported

NPL: NO

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: \* Mmonroy
Division Branch: Cleanup Cypress

Assembly: 40
Senate: 23
Special Program: \* CERC2
Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.07803
Longitude: -117.1901

APN: NONE SPECIFIED Past Use: NONE SPECIFIED

Potential COC: \* Pesticides - Rinse Waters \* Pesticides - Wastes From Production \*

CONTAMINATED SOIL \* UNSPECIFIED OIL CONTAINING WASTE \* WASTE OIL &

MIXED OIL

Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: REDLAND HEIGHTS DOLE

Alias Type: Alternate Name
Alias Name: CAD982360307

Alias Type: EPA Identification Number

Alias Name: 36350019

S107736878

1000277298

N/A

**ENVIROSTOR** 

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

### **REDLANDS FARMING COMPANY (Continued)**

1000277298

**EDR ID Number** 

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/27/1994

Comments: Database verification program confirmed the NFA status for DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/10/1989

Comments: SITE SCREENING DONE NO FURTHER ACTION UNDER CERCLA 10/28/88 NFA UNDER

SITE MITIGATION

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 09/15/1987

Comments: PRELIM ASSESS DONE REDLANDS FARMING: HISTORY OF SITE WASTES DISPOSED

OFF SITE, ANY OTHER CONTAMINATION IN LOW QUANITITES

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/20/1987

Comments: SITE SCREENING DONE FURTHER RECORD SEARCH NEEDED TO DETER- MINE EXACT

TYPE OF OPERATION.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: \* Discovery
Completed Date: 06/20/1983

Comments: FACILITY IDENTIFIED ID VIA DRIVE BY FACILITY DRIVE-BY UNLINED POND

WITH OILY WASTE ON SITE. PESTICIDE SPRAY TANKS ON SITE.

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019

Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

**NPL Site Boundaries** 

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

**EPA Region 1** EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

**EPA Region 3** EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 **EPA Region 8** 

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

**EPA Region 10** 

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

#### Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Varies

### SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of David to Undete: 35

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Quarterly

#### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

### Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

#### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

#### Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/22/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 41

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/10/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/29/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

#### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/29/2019

Next Scheduled EDR Contact: 09/09/2019

Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

#### State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

#### State- and tribal - equivalent CERCLIS

**ENVIROSTOR:** EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

### State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

### State and tribal leaking storage tank lists

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Telephone: 805-542-4786

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

003 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa

Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/13/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019

Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

### State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/03/2019

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 03/08/2019
Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/07/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/03/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

#### State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/20/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

#### State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 34

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/11/2019

Number of Days to Update: 24

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Semi-Annually

#### Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 48

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 34

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/09/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 04/23/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/24/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 50

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/12/2018 Date Made Active in Reports: 08/06/2018

Number of Days to Update: 55

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019

Number of Days to Update: 27

Source: CalEPA

Telephone: 916-323-2514 Last EDR Contact: 04/11/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/24/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 50

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 02/21/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 04/15/2019

Number of Days to Update: 52

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018 Date Data Arrived at EDR: 12/06/2018 Date Made Active in Reports: 12/14/2018

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 09/11/2018 Date Data Arrived at EDR: 09/12/2018 Date Made Active in Reports: 10/11/2018

Number of Days to Update: 29

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019

Number of Days to Update: 27

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 04/11/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Quarterly

#### Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 32

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

#### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Semi-Annually

**DEED: Deed Restriction Listing** 

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 27

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Semi-Annually

### Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 49

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 10/24/2018 Date Data Arrived at EDR: 01/24/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 40

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 06/24/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

#### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 03/07/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 50

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/12/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/12/2019

Next Scheduled EDR Contact: 07/22/2019

Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/13/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

#### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/07/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/10/2019

Next Scheduled EDR Contact: 08/19/2019

Data Release Frequency: Varies

#### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/18/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually

#### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 04/24/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Annually

#### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Annually

#### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: 202-564-8600

Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/10/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 04/08/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009

Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/07/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/07/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019

Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/02/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 12/03/2018 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/22/2019

Data Release Frequency: Varies

**BRS: Biennial Reporting System** 

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/11/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017

Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 06/06/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health Telephone: 703-305-6451

Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/27/2018 Date Data Arrived at EDR: 02/27/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/29/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/31/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

#### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/31/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

#### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/27/2019 Date Data Arrived at EDR: 03/28/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 34

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/15/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 03/15/2019

Number of Days to Update: 10

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 06/05/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/07/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/09/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 39

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019 Date Data Arrived at EDR: 04/19/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 11

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 01/23/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 34

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

TC5697338.2s Page GR-27

Date of Government Version: 03/19/2019 Date Data Arrived at EDR: 03/22/2019 Date Made Active in Reports: 04/09/2019

Number of Days to Update: 18

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 05/23/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

#### DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 03/01/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 35

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Annually

# DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

#### EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/20/2018 Date Made Active in Reports: 08/06/2018

Number of Days to Update: 47

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/24/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Varies

### ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 11/02/2018 Date Made Active in Reports: 12/13/2018

Number of Days to Update: 41

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/10/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 41

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

#### Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/15/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 14

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/09/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

#### HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 50

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually

#### ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/20/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 13

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

#### HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/20/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 13

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

### HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/09/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/12/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 34

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the

state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 28

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 23

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/05/2019

Number of Days to Update: 31

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 41

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018

Number of Days to Update: 34

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018

Number of Days to Update: 64

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 04/12/2019

Next Scheduled EDR Contact: 07/22/2019

Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders,

track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 28

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019

Number of Days to Update: 27

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 04/11/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC

wells, water supply wells, etc?) being monitored

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013

Date Made Active in Reports: 01/13/2014

Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013

Number of Days to Update: 182

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### **COUNTY RECORDS**

### ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 53

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 70

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/08/2019

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 01/07/2019 Date Data Arrived at EDR: 01/08/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 58

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

**BUTTE COUNTY:** 

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 04/08/2019

Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 27

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 06/24/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 32

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/14/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 17

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 04/29/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Semi-Annually

**DEL NORTE COUNTY:** 

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 29

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 32

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 04/29/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 19

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 03/29/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019

Data Release Frequency: Varies

**HUMBOLDT COUNTY:** 

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 33

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/20/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Semi-Annually

#### IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 01/18/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 41

Telephone: 760-339-2777

Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019

Source: San Diego Border Field Office

Data Release Frequency: Varies

#### INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

#### KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 02/07/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 29

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

#### KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/17/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 13

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

#### LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/12/2019

Number of Days to Update: 28

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/17/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 46

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former

Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: N/A Telephone: N/A

Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/19/2018 Date Data Arrived at EDR: 01/10/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 56

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 04/15/2019 Date Data Arrived at EDR: 04/16/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 66

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/16/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 51

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

#### LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 54

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Varies

#### LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 04/17/2019

Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: No Update Planned

#### LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 54

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies

#### LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 54

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies

### SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 04/16/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 66

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 04/16/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Annually

## UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 03/10/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 54

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018 Date Data Arrived at EDR: 10/05/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 28

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Semi-Annually

#### MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 13

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

#### MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 03/29/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Semi-Annually

#### MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 05/08/2019

Number of Days to Update: 50

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

### MONO COUNTY:

CUPA MONO: CUPA Facility List

**CUPA Facility List** 

Date of Government Version: 02/21/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 34

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 05/23/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

#### MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019 Date Data Arrived at EDR: 02/07/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 26

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 04/01/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies

#### NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 14

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

#### NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 9

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 05/13/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

#### ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2019 Date Data Arrived at EDR: 02/05/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 31

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

#### PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/12/2019

Number of Days to Update: 42

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Semi-Annually

#### PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/14/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 46

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

#### RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 18

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 69

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

#### SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/05/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 06/18/2019

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/02/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/06/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 79

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/02/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

#### SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 48

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

#### SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 33

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

#### SAN DIEGO COUNTY:

#### HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 28

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

## LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

#### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 03/06/2019 Date Data Arrived at EDR: 03/06/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 54

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

#### SAN DIEGO CO. SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: No Update Planned

#### SAN FRANCISCO COUNTY:

#### LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

#### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018 Date Data Arrived at EDR: 11/06/2018 Date Made Active in Reports: 12/14/2018

Number of Days to Update: 38

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

#### SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Semi-Annually

#### SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

> Date of Government Version: 02/13/2019 Date Data Arrived at EDR: 02/15/2019 Date Made Active in Reports: 03/14/2019

Number of Days to Update: 27

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

#### SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/10/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Semi-Annually

#### SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

#### SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/13/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/06/2019

Number of Days to Update: 15

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 01/30/2019 Date Data Arrived at EDR: 02/01/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 34

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 53

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/03/2019

Number of Days to Update: 27

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 19

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/03/2019

Number of Days to Update: 33

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 12/13/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 28

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 08/19/2019

Data Release Frequency: Varies

#### TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 01/18/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 03/06/2019

Number of Days to Update: 42

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019

Data Release Frequency: Varies

#### TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 12/26/2018 Date Data Arrived at EDR: 12/27/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019

Data Release Frequency: Varies

#### TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

#### VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/26/2018 Date Data Arrived at EDR: 01/24/2019 Date Made Active in Reports: 02/28/2019

Number of Days to Update: 35

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/23/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 03/29/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/09/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 35

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 04/23/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/26/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/03/2019

Number of Days to Update: 21

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

## YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 76

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 03/29/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Annually

#### YUBA COUNTY:

CUPA YUBA: CUPA Facility List CUPA facility listing for Yuba County.

> Date of Government Version: 02/08/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/06/2019

Number of Days to Update: 22

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Varies

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/04/2019

Number of Days to Update: 20

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/10/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

racility

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/01/2019

Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 10/23/2018 Date Made Active in Reports: 11/27/2018

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/17/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018

Number of Days to Update: 24

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/10/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes** 

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

**Public Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

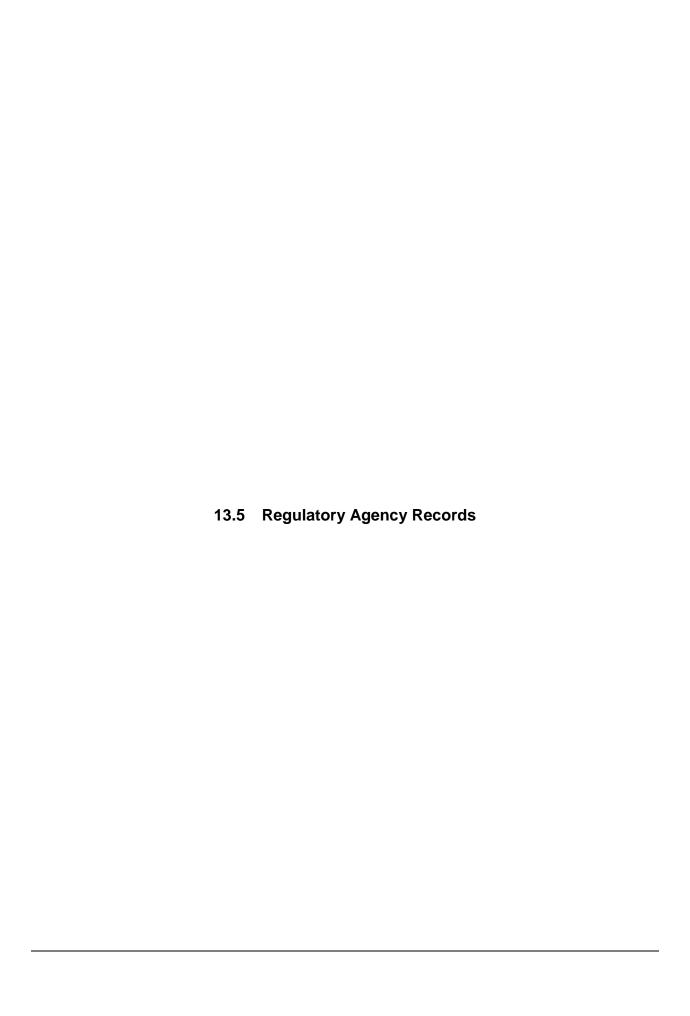
State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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# **Public Health Environmental Health Services**

Trudy Raymundo
Director

Corwin Porter, MPH, REHS
Assistant Director

Maxwell Ohikhuare, MD
Health Officer

Jennifer Osorio, REHS
Division Chief

July 8, 2019

Dan Weis 145 Vallecitos De Oro Suite 201 Unknown City, State, Zip

EHS has completed the research on your records request received on 06/28/19. No records were found for 27358 Pioneer Ave., Redlands, Ca. .

APN'S 0292-071-30-0000, 59-0000, 60-0000.

If you have any questions or concerns, please contact me at (800) 442-2283.

Sincerely,

Jeanne Hammer, OAIII 385 North Arrowhead Avenue, 2nd Floor San Bernardino, CA 92415-0160

jh

2019- 314



# REQUEST TO INSPECT/REPRODUCE PUBLIC RECORDS

# DIVISION OF ENVIRONMENTAL HEALTH SERVICES

(800) 442-2283 FAX: (909) 387-4323

Office Locations:

385 N. Arrowhead Avenue, 2nd Floor, San Bernardino, CA 92415-0160 8575 Haven Ave, Suite 130, Rancho Cucamonga, CA 91730-9105 15900 Smoke Tree St, Suite 131, Hesperia, CA 92345

OFFICE USE O	NLY
PROGRAM	
DATE	
PAID S	# PGS
RECEIPT#	
REC'D BY	

06/28/19

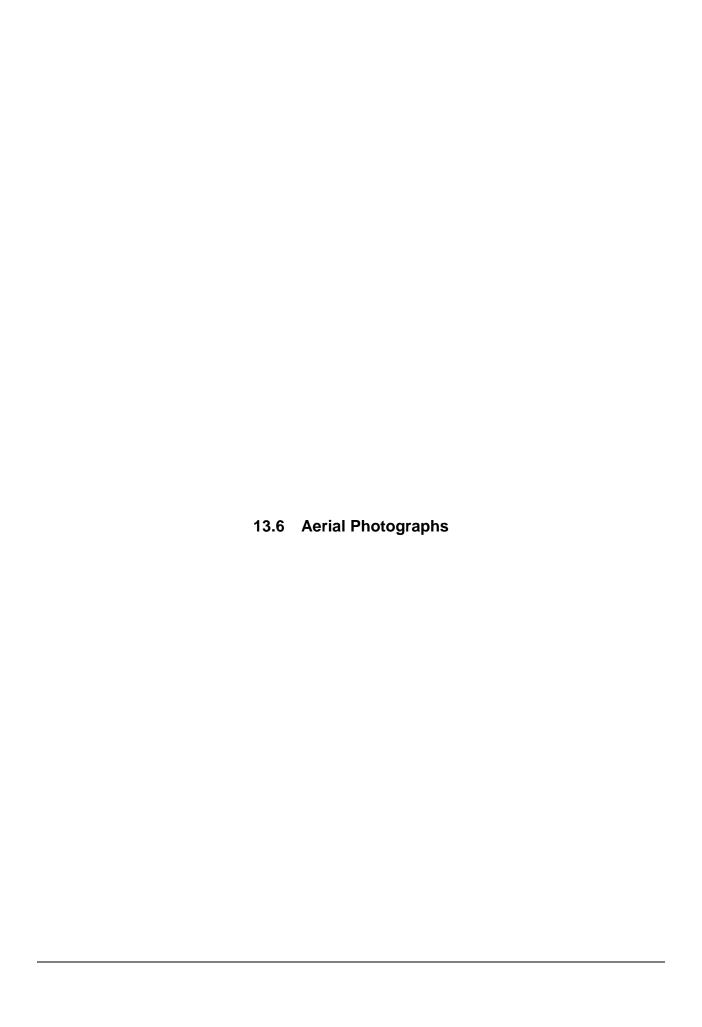
SECTION 1: (TO BE COMPLETED BY REQUESTER)

NO RECORDS FOUND. JH

## RECORDS REQUESTED

Facility Name: (BUSINESS OR APARTMENT COMPLEX NAME)	Residential/Agricultural Parcels				
Location Address: 2735	27358 Pioneer Avenue, Redlands, CA				
(#, STREET NAME, CITY, ZIP CODE, Or Assessor Parcel number)	: 0292-071-30-000,	<u>-59-0000, -60-0000</u>			
Requester Name: (INCLUDE AFFILIATION, ie, Business Name, Law C Requester Address: (#, STREET NAME, CITY, ZIP CODE)	Dan Weis  Office, Owner, private citizen, en  _145 Vallecitos De Oro,	nployee, etc.) Suite 201			
Email Address:	dweis@aec-env.com				
Phone #: OPTIONAL [To notify when copies/files are ready)	(760) 744-3363				
Case/File Number:	Inspe	ector_			
(NOTE: <u>EACH</u> REQUESTER AND/OR FILE MUST HAVE A SEPARATE FORM COMPLETED.)					
Indicate time frame of	From	To			
information requested:	From	To			
(month/year or date of inspection)	From	To To			
SPECIFIC information requested (file, inspection report, complaint, etc.):					
Search of water wells and septic sys	stems for the above re				
COPY FEE: \$.10 PER PAGE. C	ERTIFIED COPIES:	ADDITIONAL \$.22 PER PAGE.			

Request for List, please call 800-442-2283.



## 27358 Pioneer Avenue

27358 Pioneer Avenue Redlands, CA 92374

Inquiry Number: 5697338.5

June 25, 2019

# The EDR Aerial Photo Decade Package



## **EDR Aerial Photo Decade Package**

06/25/19

Site Name: Client Name:

27358 Pioneer Avenue 27358 Pioneer Avenue Redlands, CA 92374 EDR Inquiry # 5697338.5 Advantage Env. Consultants LLC 145 Vallecitos De Oro San Marcos, CA 92069 Contact: Dan Weis



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

#### Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: August 15, 1989	USDA
1985	1"=500'	Flight Date: July 28, 1985	USDA
1975	1"=500'	Flight Date: December 01, 1975	USGS
1968	1"=500'	Flight Date: August 22, 1968	USDA
1966	1"=500'	Flight Date: April 16, 1966	USGS
1959	1"=500'	Flight Date: June 22, 1959	USDA
1953	1"=500'	Flight Date: January 15, 1953	USDA
1949	1"=500'	Flight Date: May 08, 1949	USDA
1938	1"=500'	Flight Date: July 04, 1938	USDA
1930	1"=500'	Flight Date: March 25, 1930	FAIR

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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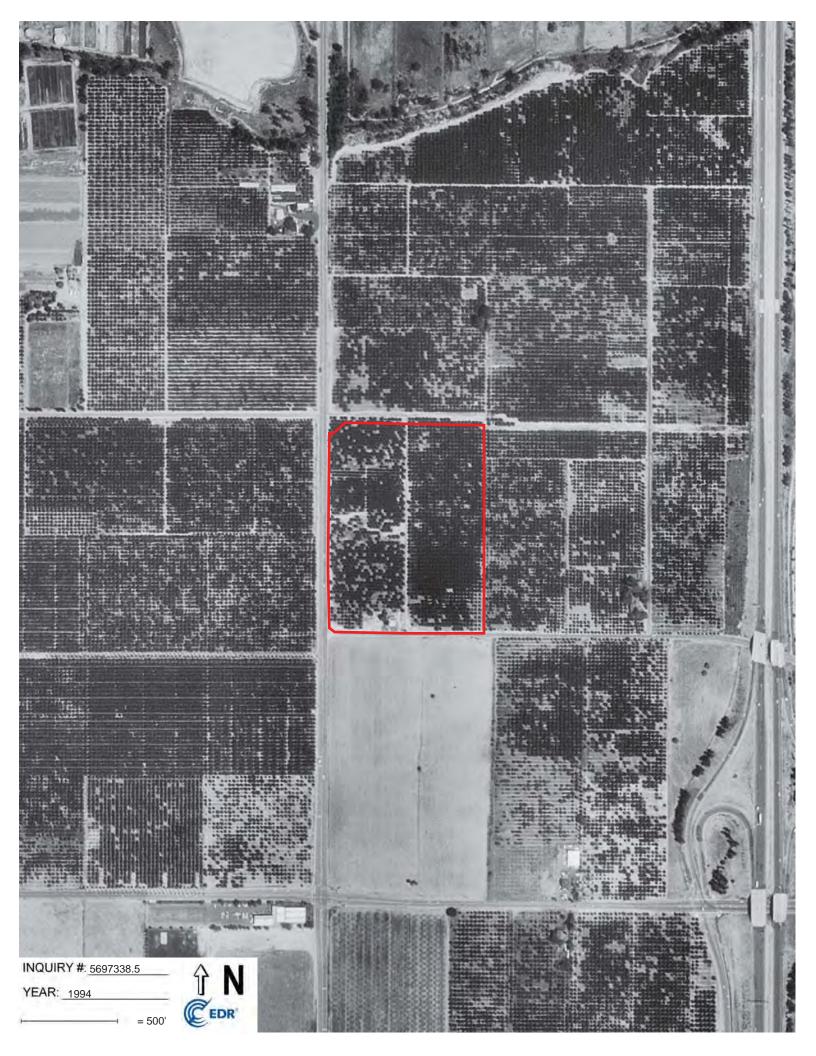
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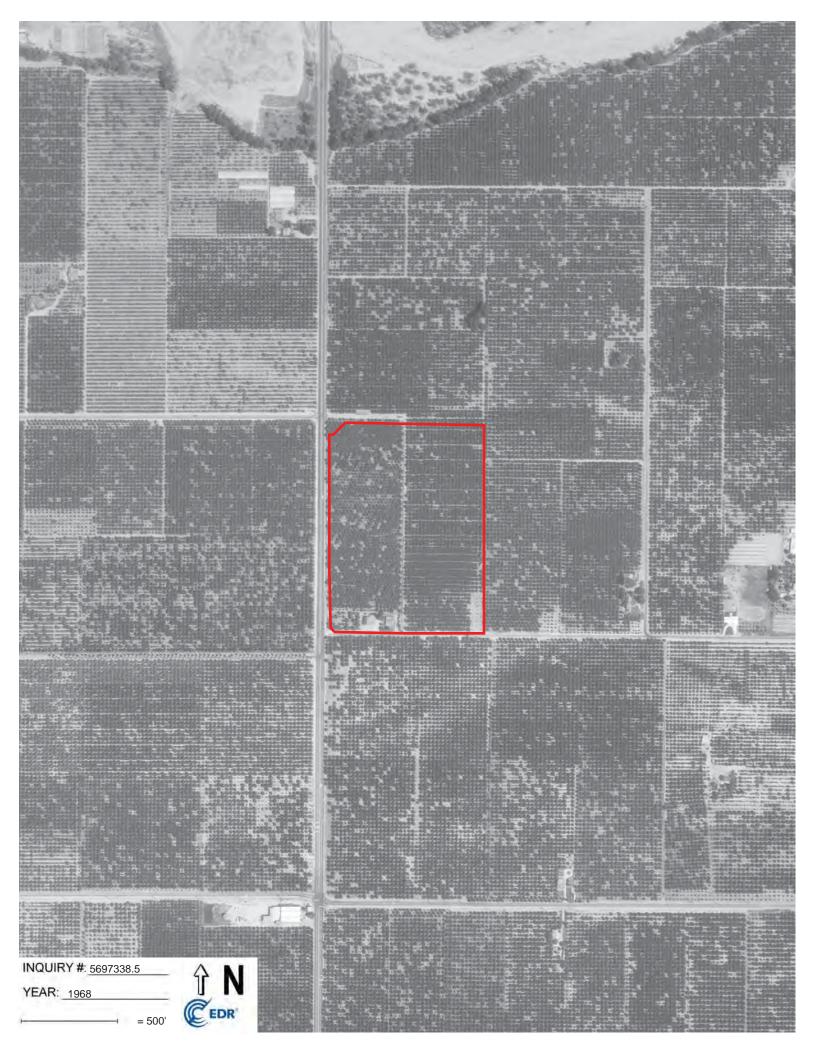




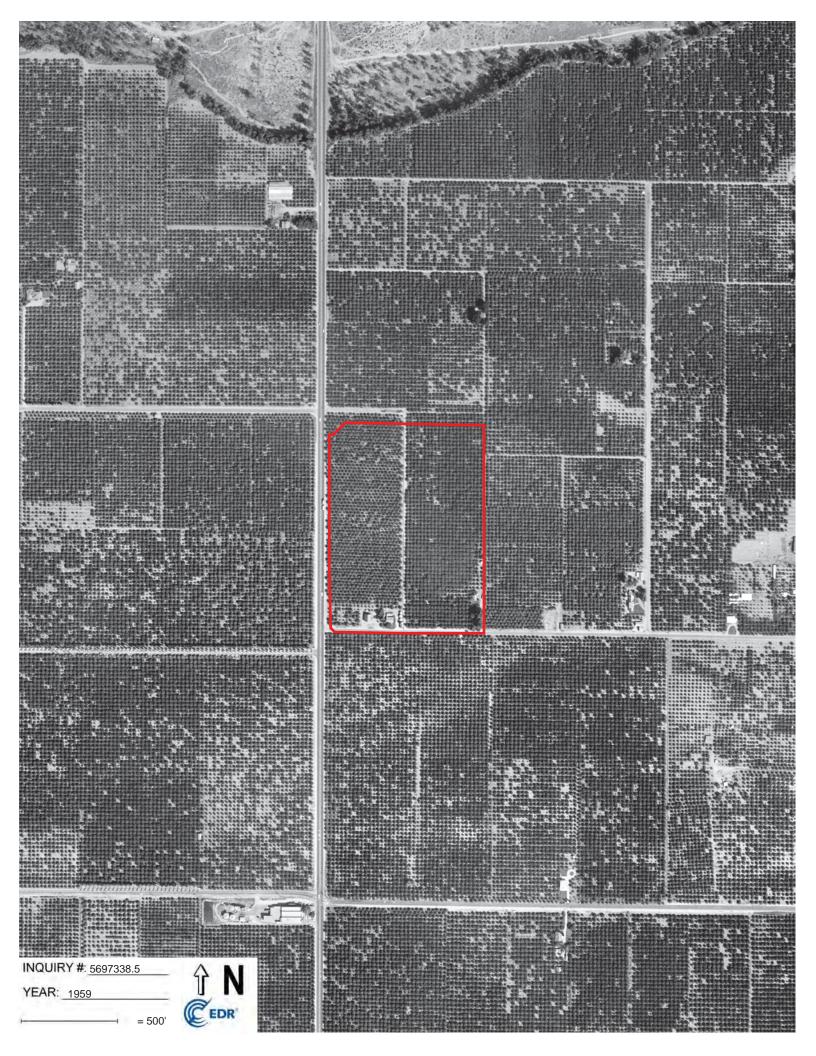






















#### 27358 Pioneer Avenue

27358 Pioneer Avenue Redlands, CA 92374

Inquiry Number: 5697338.7

July 01, 2019

# **The EDR-City Directory Abstract**



#### **TABLE OF CONTENTS**

#### **SECTION**

**Executive Summary** 

**Findings** 

**City Directory Images** 

**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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#### **EXECUTIVE SUMMARY**

#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

#### **RECORD SOURCES**

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
Haines Criss-Cross Directory	-	Χ	X	-
Haines Criss-Cross Directory	-	-	-	-
Haines Criss-Cross Directory	-	-	-	-
Haines Criss-Cross Directory	-	-	-	-
Haines Criss-Cross Directory	-	-	-	-
Haines Criss-Cross Directory	Χ	-	X	-
Haines Criss-Cross Directory	-	-	-	-
Haines Criss-Cross Directory	-	-	-	-
Haines Criss-Cross Directory	-	-	-	-
Luskey Brothers & Co. Publications	-	-	-	-
	Haines Criss-Cross Directory	Haines Criss-Cross Directory  Haines Criss-Cross Directory	Haines Criss-Cross Directory  Haines Criss-Cross Directory	Haines Criss-Cross Directory  Haines Criss-Cross Directory

## **EXECUTIVE SUMMARY**

#### **SELECTED ADDRESSES**

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
9180 Alabama St	Client Entered	
9375 Alabama St	Client Entered	
27223 Pioneer Ave	Client Entered	X
27517 Pioneer Ave	Client Entered	
River Bluff Ave	Client Entered	
27334 San Bernardino Ave	Client Entered	

## **FINDINGS**

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

27358 Pioneer Avenue Redlands, CA 92374

#### **FINDINGS DETAIL**

Target Property research detail.

#### **Pioneer Ave**

27358 Pioneer Ave

<u>Year</u> <u>Uses</u> <u>Source</u>

1985 Residential Haines Criss-Cross Directory

## **FINDINGS**

#### **ADJOINING PROPERTY DETAIL**

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### Pioneer Ave

#### 27223 Pioneer Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	Pacer International	Haines Criss-Cross Directory

5697338-7 Page 3

## **FINDINGS**

#### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
River Bluff Ave	No Years Found
27223 Pioneer Ave	2005, 2000, 1995, 1990, 1985, 1981, 1975, 1971, 1965
27334 San Bernardino Ave	2010, 2005, 2000, 1995, 1990, 1985, 1981, 1975, 1971, 1965
27517 Pioneer Ave	2010, 2005, 2000, 1995, 1990, 1985, 1981, 1975, 1971, 1965
27582 Pioneer Ave	2010, 2005, 2000, 1995, 1990, 1985, 1981, 1975, 1971, 1965
9180 Alabama St	2010, 2005, 2000, 1995, 1990, 1985, 1981, 1975, 1971, 1965
9375 Alabama St	2010, 2005, 2000, 1995, 1990, 1985, 1981, 1975, 1971, 1965

#### STREET NOT IDENTIFIED IN RESEARCH SOURCE

The following Streets were researched for this report, and the Streets were not identified in the research source.

#### <u>Street Researched</u> <u>Street Not Identified in Research Source</u>

River Bluff Ave 2010, 2005, 2000, 1995, 1990, 1985, 1981, 1975, 1971, 1965

#### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

 Address Researched
 Address Not Identified in Research Source

 27358 Pioneer Avenue
 2010, 2005, 2000, 1995, 1990, 1981, 1975, 1971, 1965



#### Summary of Soil Analytical Results 27358 Pioneer Avenue Redlands, California

Sample ID:	001-S	001-1	002-S	002-1	003-S	003-1	004-S	004-1	Screening Level	Screening Level
Depth (feet bgs)	surface	1	surface	1	surface	1	surface	1	(residential)	(commercial)
			Total	Petroleum F	Hydrocarb	ons (TPF	l) (mg/kg)			
TPHg	ND<0.100	ND<0.100	ND<0.100	ND<0.100	20.3	6.81	ND<0.100	ND<0.100	430 - ESL	2,000 - ESL
TPHd	ND<1.0	ND<1.0	ND<1.0	ND<1.0	16.9	4.46J	ND<1.0	ND<1.0	260 - ESL	1,200 - ESL
TPHo	ND<1.0	ND<1.0	ND<1.0	ND<1.0	37.2	11.3	ND<1.0	ND<1.0	12,000 - ESL	180,000 - ESL
			Org	anochlorine	Pesticide	s (OCPs)	(ug/Kg)			
4,4'-DDD (DDD)	2.33	ND<1.0	1.40J	ND<1.0	6.70	ND<1.0	3.19	ND<1.0	1,900 - DTSC	6,200 - DTSC
4,4'-DDE (DDE)	201	1.37J	208	17.1	83.3	3.96	427	5.01	2,000 - DTSC	9,300 - DTSC
4,4'-DDT (DDT)	146	1.61J	85.3	3.14	53.1	11.2	105	1.12J	1,900 - DTSC	7,100 - DTSC
Dieldrin	4.51	ND<1.0	2.40	ND<1.0	3.89	ND<1.0	2.96	ND<1.0	3.4 - DTSC	9.3 - DTSC
Endrin	14.3	ND<1.0	10.5	ND<1.0	6.79	1.33J	11.6	ND<1.0	19,000 - DTSC	1,600,000 - DTSC
Endrin aldehyde	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	4.03	ND<1.0		
Other OCPs	ND	ND	ND	ND	ND	ND	ND	ND	Varies	Varies

TPHg = total petroleum hydrocarbons as gas, TPHd = total petroleum hydrocarbons as diesel, TPHo = total petroleum hydrocarbons as oil

mg/kg = milligrams per kilogram, ug/kg = micrograms per kilogram

ND = Not detectable above laboratory reporting limit

J = estimated concentration

bgs = Below Ground Surface

Screening Levels = DTSC (HERO NOTE 3) and ESL (SF Bay Regional Water Quality Control Board)





2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

#### Ordered By

Advantage Environmental Consultants 145 Vallecitos De Oro Suite 201 San Marcos, CA 92069-

Telephone: (760)744-3363

Attention: Dan Weis

Number of Pages 8

Date Received 12/09/2019
Date Reported 12/11/2019

Job Number	Order Date	Client
102696	12/09/2019	AEC

Project ID: 19-317SD

Site: 27358 Pioneer Ave.

Redlands, CA

Enclosed please find results of analyses of 8 soil samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: \_\_\_\_\_ Approved By:

Joe Sevrean Laboratory Director



# **AMERICAN ENVIRONMENTAL TESTING LABORATORY**

2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

**CHAIN OF CUSTODY RECORD** 

116084

TEST INSTRUCTIONS & COMMENTS 620 က် of ) RELINQUISHED BY: Time: ANALYSIS REQUESTED 76920/ Printed Name rinted Name Signature AETL JOB No. , DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Managér, YELLOW Z Sampler/Originator ÷ X X X RELINQUISHED BY PRES. 7 SAMPLER CONTAINER NUMBER/SIZE CISZ18-61 2 DATA DELIVERABLE REQUIRED 204 PHONE /6 PROJECT # PROJECT MANAGER SAMPLE RECEIPT - TO BE FILLED BY LABORATORY MATRIX # Od Oo, Ste. 201, Sun Mancs, (49289 FAX 2016 ☐ WARD COPY
☐ REDF
☐ GEOTRACKER (GLOBAL ID) \_\_\_\_ PROPERLY COOLED (V) N / NA SAMPLES INTACT (N) N/NA SAMPLES ACCEPTED (Y )N TIME 354 Money As DATE 12/6/19 □ NORMAL | RUSH □ SAME DAY
□ NEXT DAY
□ SAME DAY
3 DAYS 60.96 107.6%.06 80.91970 1696.03 50.96920 (0.96970) 10.96970 10.969201 LAB ID TURN AROUND TIME RECEIVED IN GOOD COND. (VI) **FOTAL NUMBER OF CONTAINERS** 970 CUSTODY SEALS Y (N ) NA, 145 Vallertas COMPANY ADDRESS SAMPLE ID PROJECT NAM 5-200 5-180 1-700 5-400 024 28-5 003-1 1-18 SITE NAME COMPANY ADDRESS AND



## AMERICAN ENVIRONMENTAL TESTING LABORATORY

2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD # 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

## **COOLER RECEIPT FORM**

COOLER REC		TUKWI				
Client Name: ACC						
Project Name:						
AETL Job Number: 102676						
Date Received:// 9//7 Rece	ived b	v: At				
Carrier: AETL Courier		SSO   Fed	Ex 🗆 UPS			
Others:						
1						
Samples were received in: 🗷 Cooler ( / )	Othe	(Specify):				
Inside temperature of shipping container No 1:	3.3,	No 2: , No	3:			
Type of sample containers: ☐ VOA, ☐ Glass bo	ttles, 🔀	Wide mouth jars	, □HDPE bottles,			
☐ Metal sleeves, ☐ Others (Specify):						
How are samples preserved: ☐ None, 🎘 Ice,	□ Blu∈	e Ice, $\square$ Dry Ice				
None, ☐ HNO <sub>3</sub>	s, 🗆 Na	OH, □ ZnOAc,	$\square$ HCl, $\square$ Na <sub>2</sub> S <sub>2</sub> O <sub>3,</sub>			
⊂ MeOH						
☐ Other (Specify):			1997			
	Yes	No, explain below	Name, if client was notified.			
1. Are the COCs Correct?	8					
2. Are the Sample labels legible?	700					
3. Do samples match the COC?						
4. Are the required analyses clear?	_					
5. Is there enough samples for required analysis?	7					
6. Are samples sealed with evidence tape?		20				
7. Are sample containers in good condition?	~					
8. Are samples preserved?	100					
9. Are samples preserved properly for the	>					
intended analysis?	MA					
10. Are the VOAs free of headspace?	1					
11. Are the jars free of headspace?	1					
PLEASE NOTE ALL SAMPLES WILL B	E DIS	SPOSED OF 3	80 DAYS AFTER			
RECEIVING DATE. IF AETL IS INFOR	RMED	<i>OTHERWIS</i>	E, THERE WILL			
BE A STORAGE CHARGE PER SAMPL	E PE	R MONTH FO	OR ANY SAMPLE			
HELD BEYOND 30 DAYS.						
Explain all "No" answers for above questions:						
*						



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Page: 1 A Ordered By

Advantage Environmental Consultants 145 Vallecitos De Oro Suite 201

San Marcos, CA 92069-

Telephone: (760)744-3363 Attention: Dan Weis Project ID: 19-317SD

Date Received 12/09/2019
Date Reported 12/11/2019

Job Number	Order Date	Client
102696	12/09/2019	AEC

# CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 8 samples with the following specification on 12/09/2019.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
102696.01	001-S	12/06/2019	Soil	1
102696.02	001-1	12/06/2019	Soil	1
102696.03	002-S	12/06/2019	Soil	1
102696.04	002-1	12/06/2019	Soil	1
102696.05	003-S	12/06/2019	Soil	1
102696.06	003-1	12/06/2019	Soil	1
102696.07	004-S	12/06/2019	Soil	1
102696.08	004-1	12/06/2019	Soil	1

Method ^ Submethod	Req Date	Priority	TAT	Units
(8081A)	12/11/2019	3	Rush	ug/Kg
(M8015D) ^ C13-C40	12/11/2019	3	Rush	mg/Kg
(M8015G)	12/11/2019	3	Rush	mg/Kg

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

		ge Sevann
Checked By:	Approved By:	O

Joe Sevrean Laboratory Director



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

## **ANALYTICAL RESULTS**

Ordered By

Advantage Environmental Consultants

145 Vallecitos De Oro

Suite 201

San Marcos, CA 92069-

Telephone: (760)744-3363

Attn: Dan Weis Page: 2

Project ID: 19-317SD

Site

27358 Pioneer Ave.

Redlands, CA

AETL Job Number	Submitted	Client
102696	12/09/2019	AEC

# Method: (M8015G), TPH as Gasoline and Light Hydrocarbons Using GC/FID QC Batch No: 121019NB1

Our Lab I.D.			Method Blank	102696.01	102696.02	102696.03	102696.04
Client Sample I.D.				001-S	001-1	002-S	002-1
Date Sampled			12/06/2019	12/06/2019	12/06/2019	12/06/2019	
Date Prepared		12/10/2019	12/10/2019	12/10/2019	12/10/2019	12/10/2019	
Preparation Method			5030	5030	5030	5030	5030
Date Analyzed			12/10/2019	12/10/2019	12/10/2019	12/10/2019	12/10/2019
Matrix	Matrix		Soil	Soil	Soil	Soil	Soil
Units			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Dilution Factor			1	1	1	1	1
Analytes	MDL	PQL	Results	Results	Results	Results	Results
TPH as Gasoline and Light HC. (C4-C12)	0.100	1.000	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	102696.01	102696.02	102696.03	102696.04
Surrogates	%Rec.Limit		% Rec.	% Rec.	% Rec.	% Rec.	% Rec.
Bromofluorobenzene	75-125		97.4	105	99.8	100	107



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## **ANALYTICAL RESULTS**

Ordered By

Advantage Environmental Consultants

145 Vallecitos De Oro

Suite 201

San Marcos, CA 92069-

Telephone: (760)744-3363

Attn: Dan Weis Page: 3

Project ID: 19-317SD

Site

27358 Pioneer Ave.

Redlands, CA

AETL Job Number	Submitted	Client
102696	12/09/2019	AEC

# Method: (M8015G), TPH as Gasoline and Light Hydrocarbons Using GC/FID QC Batch No: 121019NB1

Our Lab I.D.			102696.05	102696.06	102696.07	102696.08	
Client Sample I.D.			003-S	003-1	004-S	004-1	
Date Sampled			12/06/2019	12/06/2019	12/06/2019	12/06/2019	
Date Prepared			12/10/2019	12/10/2019	12/10/2019	12/10/2019	
Preparation Method			5030	5030	5030	5030	
Date Analyzed			12/10/2019	12/10/2019	12/10/2019	12/10/2019	
Matrix		Soil	Soil	Soil	Soil		
Units		mg/Kg	mg/Kg	mg/Kg	mg/Kg		
Dilution Factor			1	1	1	1	
Analytes	MDL	PQL	Results	Results	Results	Results	
TPH as Gasoline and Light HC. (C4-C12)	0.100	1.000	ND	ND	ND	ND	
Our Lab I.D.			102696.05	102696.06	102696.07	102696.08	
Surrogates	%Rec.Limit		% Rec.	% Rec.	% Rec.	% Rec.	
Bromofluorobenzene	75-125		101	97.8	93.0	103	



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## **ANALYTICAL RESULTS**

Ordered By

Site

Advantage Environmental Consultants

145 Vallecitos De Oro

Suite 201

San Marcos, CA 92069-

Telephone: (760)744-3363

Attn: Dan Weis Page: 4

Project ID: 19-317SD

27358 Pioneer Ave. Redlands, CA

AETL Job Number	Submitted	Client
102696	12/09/2019	AEC

# Method: (M8015D), TPH as Diesel and Heavy Hydrocarbons Using GC/FID QC Batch No: 121019DB2

Our Lab I.D.		Method Blank	102696.01	102696.02	102696.03	102696.04	
Client Sample I.D.				001-S	001-1	002-S	002-1
Date Sampled			12/06/2019	12/06/2019	12/06/2019	12/06/2019	
Date Prepared		12/10/2019	12/10/2019	12/10/2019	12/10/2019	12/10/2019	
Preparation Method			3550B	3550B	3550B	3550B	3550B
Date Analyzed			12/11/2019	12/11/2019	12/11/2019	12/11/2019	12/11/2019
Matrix		Soil	Soil	Soil	Soil	Soil	
Units		mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	
Dilution Factor			1	1	1	1	1
Analytes	MDL	PQL	Results	Results	Results	Results	Results
TPH as Diesel (C13-C22)	1.0	5.0	ND	ND	ND	ND	ND
TPH as Heavy Hydrocarbons (C23-C40)	1.0	5.0	ND	ND	ND	ND	ND
TPH Total as Diesel and Heavy HC.C13-C40	1.0	5.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	102696.01	102696.02	102696.03	102696.04
Surrogates	%Rec.Limit		% Rec.	% Rec.	% Rec.	% Rec.	% Rec.
Chlorobenzene	75-125		120	119	118	115	116



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Telephone: (760)744-3363

Attn: Dan Weis Page: 5

Project ID: 19-317SD

27358 Pioneer Ave.

Redlands, CA

Site

AETL Job Number	Submitted	Client
102696	12/09/2019	AEC

# Method: (M8015D), TPH as Diesel and Heavy Hydrocarbons Using GC/FID QC Batch No: 121019DB2

Our Lab I.D.			102696.05	102696.06	102696.07	102696.08	
Client Sample I.D.			003-S	003-1	004-S	004-1	
Date Sampled			12/06/2019	12/06/2019	12/06/2019	12/06/2019	
Date Prepared			12/10/2019	12/10/2019	12/10/2019	12/10/2019	
Preparation Method			3550B	3550B	3550B	3550B	
Date Analyzed			12/11/2019	12/11/2019	12/11/2019	12/11/2019	
Matrix		Soil	Soil	Soil	Soil		
Units		mg/Kg	mg/Kg	mg/Kg	mg/Kg		
Dilution Factor			1	1	1	1	
Analytes	MDL	PQL	Results	Results	Results	Results	
TPH as Diesel (C13-C22)	1.0	5.0	20.3	6.81	ND	ND	
TPH as Heavy Hydrocarbons (C23-C40)	1.0	5.0	16.9	4.46J	ND	ND	
TPH Total as Diesel and Heavy HC.C13-C40	1.0	5.0	37.2	11.3	ND	ND	
Our Lab I.D.			102696.05	102696.06	102696.07	102696.08	
Surrogates	%Rec.Limit		% Rec.	% Rec.	% Rec.	% Rec.	
Chlorobenzene	75-125		117	117	115	118	



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#### QUALITY CONTROL RESULTS

#### Ordered By

Advantage Environmental Consultants

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San Marcos, CA 92069-

Telephone: (760)744-3363 Attn: Dan Weis

Page:

Project ID: 19-317SD

Site

27358 Pioneer Ave.

Redlands, CA

AETL Job Number	Submitted	Client
102696	12/09/2019	AEC

Method: (8081A), Organochlorine Pesticides by GC

QC Batch No: 121119EB1; Dup or Spiked Sample: 102696.01; LCS: Clean Sand; QC Prepared: 12/11/2019; QC Analyzed: 12/11/2019; Units: ug/Kg

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Aldrin	0.00	20.0	16.0	80.0	20.0	16.6	83.0	3.7	40-150	<40
4,4'-DDT (DDT)	146	50.0	267	242	50.0	358	424	54.7	40-150	<40
Dieldrin	4.51	50.0	44.9	80.8	50.0	48.1	87.2	7.6	40-150	<40
Endrin	14.3	50.0	67.3	106	50.0	76.8	125	16.5	40-150	<40
Heptachlor	0.00	20.0	18.2	91.0	20.0	18.9	94.5	3.8	40-150	<40
gamma-Hexachlorocyclohexane	0.00	20.0	15.4	77.0	20.0	16.6	83.0	7.5	40-150	<40
(Gamma-BHC, Lindane)										
Surrogates										
Decachlorobiphenyl	0.00	25.0	19.3	77.2	25.0	19.9	79.6	3.1	30-150	<40
Tetrachloro-m-xylene	0.00	25.0	19.3	77.2	25.0	18.9	75.6	2.1	30-150	<40

QC Batch No: 121119EB1; Dup or Spiked Sample: 102696.01; LCS: Clean Sand; QC Prepared: 12/11/2019; QC Analyzed: 12/11/2019; Units: ug/Kg

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Aldrin	20.0	12.0	60.0	20.0	12.1	60.5	<1	50-150	<40	
4,4'-DDT (DDT)	50.0	42.2	84.4	50.0	45.5	91.0	7.5	50-150	<40	
Dieldrin	50.0	35.4	70.8	50.0	38.7	77.4	8.9	50-150	<40	
Endrin	50.0	36.8	73.6	50.0	40.2	80.4	8.8	50-150	<40	
Heptachlor	20.0	13.3	66.5	20.0	13.2	66.0	<1	50-150	<40	
gamma-Hexachlorocyclohexane	20.0	12.4	62.0	20.0	12.4	62.0	<1	50-150	<40	
(Gamma-BHC, Lindane)										
Surrogates										
Decachlorobiphenyl	25.0	17.6	70.4	25.0	19.2	76.8	8.7	30-150	<40	
Tetrachloro-m-xylene	25.0	12.7	50.8	25.0	11.9	47.6	6.5	30-150	<40	



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#### QUALITY CONTROL RESULTS

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Telephone: (760)744-3363

Attn: Dan Weis Page: 7

Project ID: 19-317SD

Site

27358 Pioneer Ave.

Redlands, CA

AETL Job Number	Submitted	Client
102696	12/09/2019	AEC

Method: (M8015D), TPH as Diesel and Heavy Hydrocarbons Using GC/FID

QC Batch No: 121019DB2; Dup or Spiked Sample: 102696.02; LCS: Clean Sand; QC Prepared: 12/10/2019; QC Analyzed: 12/11/2019; Units: mg/Kg

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
TPH as Diesel (C13-C22)	0.00	500	535	107	500	520	104	2.8	75-125	<20
Surrogates										
Chlorobenzene	0.00	100	115	115	100	113	113	1.8	75-125	<20

QC Batch No: 121019DB2; Dup or Spiked Sample: 102696.02; LCS: Clean Sand; QC Prepared: 12/10/2019; QC Analyzed: 12/11/2019; Units: mg/Kg

	LCS	LCS	LCS	LCS/LCSD			
Analytes	Concen	Recov	% REC	% Limit			
TPH as Diesel (C13-C22)	500	520	104	75-125			
Surrogates							
Chlorobenzene	100	112	112	75-125			



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#### **QUALITY CONTROL RESULTS**

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Attn: Dan Weis Page: 8

Project ID: 19-317SD

Site

27358 Pioneer Ave.

Redlands, CA

AETL Job Number	Submitted	Client
102696	12/09/2019	AEC

Method: (M8015G), TPH as Gasoline and Light Hydrocarbons Using GC/FID

QC Batch No: 121019NB1; LCS: Clean Sand; LCS Prepared: 12/10/2019; LCS Analyzed: 12/10/2019; Units: mg/Kg

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
TPH as Gasoline and Light HC.	1.00	0.917	91.7	1.00	0.971	97.1	5.7	75-125	<20	
(C4-C12)										
Surrogates										
Bromofluorobenzene	0.0500	0.0500	100	0.0500	0.0550	110	9.5	75-125	<20	



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# Data Qualifiers and Descriptors

#### Data Qualifier:

#: Recovery is not within acceptable control limits.

\*: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has

been applied.

B: Analyte was present in the Method Blank.

D: Result is from a diluted analysis.

E: Result is beyond calibration limits and is estimated.

H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory

control.

J: Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method

Detection Limit (MDL) and the Practical Quantitation Limit (PQL).

M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery

was acceptable.

MCL: Maximum Contaminant Level

NS: No Standard Available

S6: Surrogate recovery is outside control limits due to matrix interference.

S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the

method acceptance criteria.

X: Results represent LCS and LCSD data.

#### Definition:

%Limi: Percent acceptable limits.

%REC: Percent recovery.

Con.L: Acceptable Control Limits

Conce: Added concentration to the sample.

LCS: Laboratory Control Sample

MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method,

and each compound. It indicates a distinctively detectable quantity with 99% probability.



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# Data Qualifiers and Descriptors

MS:

Matrix Spike

MS DU:

Matrix Spike Duplicate

ND:

Analyte was not detected in the sample at or above MDL.

PQL:

Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can

be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical

instrumentation and practice.

Recov:

Recovered concentration in the sample.

RPD:

Relative Percent Difference



# Advantage Environmental Consultants, LLC

**ENVIRONMENTAL DUE DILIGENCE AND REMEDIATION SPECIALISTS** 

# Keith Sy Project Manager

#### **EDUCATION**

Bachelor of Science - Biology – University of California, Riverside, CA (1996) California Professional Clear Single Subject Teaching Credential; Biological Sciences – Los Angeles Unified School District Intern Program (1999)

#### PROFESSIONAL REGISTRATIONS, LICENSES, AND CERTIFICATIONS

OSHA 40-hour Hazardous Waste Operations Worker and Annual Refreshers API (American Petroleum Institute) Work Safe

#### **PROFESSIONAL SUMMARY**

Mr. Sy has been a project manager with Advantage Environmental Consultants (AEC) since May 2011. He has over 10 years of experience in the environmental sciences and consulting fields and is supported by Professional Geologists, Engineers and other technical team members of the AEC staff. His responsibilities at AEC include project management, technical oversight and quality control for assessment and remediation services. Mr. Sy also completes technical services (including field activities) required of select projects completed by AEC. Mr. Sy has also specialized in groundwater sampling while previously working with Blaine Tech Services. He was responsible for skilled use of purpose-built vehicles and equipment to perform groundwater sampling at a variety of sites throughout California while utilizing a variety of sampling protocols. Mr. Sy also has eight years experience as a high school science teacher with the Los Angeles Unified School District. He demonstrated extensive content knowledge through competent instruction of Honors Biology, Honors Integrated Science, and Advanced Placement Environmental Science.

#### PROFESSIONAL EXPERIENCE

Experience conducting, preparing, and reviewing environmental site inspections and technical reports of Phase I ESAs and Transaction Screens for various local and federal government entities, redevelopment agencies, affordable housing developers, environmental and land use attorneys, architectural and engineering firms, commercial lending institutions, conservancies, commercial/industrial real estate owners/managers, insurance companies, and real estate developers. Mr. Sy has conducted Phase I ESA's and related services in California, Arizona, Texas, and Washington.

Managed numerous Phase II subsurface investigations throughout Southern California including groundwater monitoring well installations and sampling, soil and soil vapor sampling, drilling activities, and has conducted oversight on remedial excavation and construction projects. Mr Sy has experience utilizing a variety of field instrumentation for such projects including photoionization detector (PID), a variety submersible water pumps, interface probe, water level meter, flow cell and water quality meters for groundwater sampling, dust monitors, and XRF analyzer.

#### Vista Burn Site "French Field", Oceanside, California

AEC was contracted to provide environmental oversight for remediation activities at the former 10 acre, Vista Burn Dump in Oceanside, CA. The site was historically used as a burn dump by the County of San Diego from 1944-1967. The site was then leased for use as baseball fields in 1974 with fill material and grading used in construction of the ball fields. Little League activities were later ceased at the site as refuse and contaminated soils were The remediation project involved containment of contaminated soils by discovered. consolidation and capping the area with a one foot minimum layer of clean fill soil for development of the site as new little league baseball fields. Mr. Sy's oversight activities included monitoring field activities of contractors, quality assurance of segregation of contaminated and non impacted soils, and air quality monitoring during the construction The effectiveness of fugitive dust control measures were observed through activities. collection of real time data with a portable dust monitor to limit exposure to contaminated fugitive dust as approved by the DTSC. Meteorological measurements were recorded with an anemometer. The placement of PVC markers at the base of the cap was also observed. These markers would indicate the extent of the minimum one foot clean fill cap. Exposures of these markers through wear of the site and would indicate the need for additional clean fill to be added to maintain the integrity of the cap.

#### 845 Morena Boulevard, San Diego, California

Mr. Sy has been involved in this Phase II subsurface investigation of this UST impacted site. He first worked at the site with Blaine Tech to conduct the initial sampling of the new groundwater wells as contracted by AEC. Later with AEC, he aided in the oversight of the installation of 4 new monitoring wells, conducted soil profiling and soil sampling during the drilling of each well. He also supervised well development and surface completion of each well. Mr. Sy then conducted oversight of quarterly groundwater sampling events at the site.

#### Parcel 9, Broadway and Pacific Highway, San Diego, California

Mr. Sy executed the county approved Soil Management Plan (SMP) drafted by AEC and conducted remedial excavation oversight for the construction of a mixed use high rise development in downtown San Diego. The project entailed the excavation of a 60,000 square foot city block to excavation depths ranging from 35 to 43 feet below existing street grades. Management activities overseen by Mr. Sy included the following:

- Characterization of lead contaminated fill material for removal soil sampling activities, data logging and reporting.
- Contractor completed excavation, segregation, stockpiling and loading of contaminated soil which was subsequently transported and disposed/recycled at off-Site licensed receiving facilities.
- Excavation, segregation, stockpiling and export of non-contaminated soil generated during excavation activities.

#### **Advantage Environmental Consultants, LLC**

**ENVIRONMENTAL DUE DILIGENCE AND REMEDIATION SPECIALISTS** 

#### ERIC M. CATHCART, MS, PG Senior Geologist

#### **EDUCATION**

- University of San Diego, San Diego, California MS, Marine Science (1996)
- College of Charleston, Charleston, South Carolina BS, Geology (1994)

#### PROFESSIONAL REGISTRATIONS, LICENSES, AND CERTIFICATIONS

- State of California Professional Geologist (PG #7548)
- State of California Registered Environmental Assessor (REA #07717)
- AHERA Asbestos Building Inspector
- 40-Hour OSHA HAZWOPER (29 CFR 1910.120)
- NAUI Advanced SCUBA Diver
- American Red Cross First Aid, CPR/AED (Adult, Child and Infant) Certified
- Nuclear Test Gauge Certified

#### PROFESSIONAL SUMMARY

Eric Cathcart is a California State Professional Geologist educated in southern California who has over 15 years of professional experience including environmental site investigation, general construction and regulatory compliance. He has conducted numerous environmental site investigations and has implemented remedial engineering design projects. Mr. Cathcart has extensive expertise in overseeing remedial excavation projects in urban areas and developing cost effective solutions to carry out such activities. In addition to his experiences as a geologist in southern California, Mr. Cathcart has established himself as efficient project manager who is eager to consider new strategies to more effectively resolve ever-changing environmental regulatory compliance issues.

#### PROFESSIONAL EXPERIENCE

Fifteen years of environmental geology / consulting experience with expertise in construction and remediation quality assurance, Phase I and Phase II site assessments, underground storage tank removals, and soil and groundwater investigations and remediation.

#### Proven ability to:

- Manage multiple small and large-scale remediation projects, concurrently.
- Manage multiple personnel.
- Work effectively and efficiently with regulatory agencies such as San Diego County DEH, RWQCB, DTSC, etc.
- Maintain long-term client relationships.

#### PROFESSIONAL EXPERIENCE SUMMARY

- Performed over 400 Phase I Environmental Site Assessment on residential, commercial, industrial, and retail properties throughout the United States.
- Managed over 60 underground storage tank removals, soil and groundwater characterization studies, and soil and groundwater remediation projects.
- Extensive research experience and publications encompassing anthropogenic metals contamination in soils, isotope geochemistry, carbonate diagenesis, micropaleontology, sedimentology, hydrogeology, oceanography, and paleoclimatology.
- Frequent guest lecturer at professional meetings.
- Frequent guide for geological field trips throughout San Diego and Imperial Counties.
- Contingent Faculty University of San Diego Department of Environmental and Ocean Sciences. Subjects include: Geology, Environmental Geology, Natural Disasters, Geological Oceanography and Physical Oceanography.

#### SPECIFIC PROJECT EXPERIENCE

**U.S. Navy, Morale, Welfare, and Recreation, Admiral Baker Golf Course, San Diego, California**: Geologist for the site characterization of lead impacted soils at the Admiral Baker Golf Course. Formulated workplans and performed risk assessments ultimately allowing the lead impacted soils to remain in place.

**California Correctional Institute, Tehachapi, California**: Project Hydrogeologist for the site characterization of an operational motor pool at a penitentiary in southern California. Installed multiple groundwater wells and completed soil borings to investigate the extent of gasoline, BTEX, and MTBE in the soil and groundwater at the site; installed a soil vapor extraction system; and assisted in groundwater modeling.

**Former Campbell Shipyard, San Diego, California:** Project Geologist and Quality Assurance Supervisor for the remediation of contaminated soil and groundwater from a 3-acre parcel adjacent to San Diego Bay. Supervised the excavation and processing of Bunker C, PAH's, diesel, and gasoline contaminated soil through a concrete pug mill. Collected soil samples for analysis to ensure proper leachate potentials of TPH, PAH's, and benzene. Completed Site Final Grading and Closure (QA/QC) report.

**EPA Method 1669 Evaluation of Dissolved Metals in Groundwater:** The objective of the investigation was to collect groundwater samples from 27 shallow groundwater wells and four sumps and analyze the samples for copper, lead, and zinc analyses using EPA Sampling Method 1669. Performed the required sampling protocols and issued a groundwater report.

**Seawater Sampling:** Project geologist for public beach water quality sampling along port owned properties. Collected water samples for Total Coliform, Fecal Coliform, and Enterococcus using industry standard protocols. Samples were compared to established Public Beach Limits.

**Fifth Avenue Landing UST Investigation:** Performed multiple site assessments (historical review, geophysical survey, and under-dock observations) at the Fifth Avenue Landing to determine the presence of a UST along Fifth Avenue Landing. Supervised the UST removal and remedial activities

**Lindberg Field Site Assessment and groundwater investigations (ApronE-4/ Trash Compactor Area):** Phase II Subsurface Investigation of the Apron E-4 / Trash Compactor Area. TPHg was detected in one of the six soil borings completed. TPHd and TPH C20-C30 were detected in five of the six soil borings. VOCs were detected in only one of the six soil borings.

**San Diego Port Tenants Association**: Project Geologist for soil sampling investigations to determine copper concentrations at multiple boatyards in San Diego harbor and Mission Bay. Performed detailed data / statistical analysis including trend curves, histograms, confidence interval determination, and Cochran's Approximation to the Behrens-Fisher Students' T-Test.

**Surprise Canyon, Death Valley California**: Head Field Geologist for detailed geologic mapping of an approximately 5-mile stretch of Surprise Canyon. Identified faults, lithologic changes, and other geologic features that may have resulted in the discharge of water to the surface. Estimated stream velocities with a Pigmy flow meter when flowing water was encountered. Collected water samples from springs for chemical analysis to determine a source area for groundwater in the region.

Santa Susanna Boeing/Rocketdyne Facility, Thousand Oaks, California: Project Hydrogeologist for the sampling of over 100 peizometers, multiport, and standard groundwater monitoring wells in a fractured bedrock environment. Sampled groundwater monitoring wells with low flow bladder pumps for volatile organic compounds, metals, petroleum hydrocarbons, radioactive elements, and artillery. Installed and sampled soil vapor points and multiple groundwater wells.

**Longs Drugs / CVS Pharmacy, La Jolla, California:** Dewatering activities due to the construction of an underground parking garage. Originally discharged groundwater into the sewer (under permit). Applied for and obtained the NPDES permit through the water board, designed and implemented construction of required filtering devices and established sampling protocols. Ongoing monitoring and reporting. (2006 – present)

**Breeza Development:** Assisted PureEffect in Applying for and obtaining an NPDES permit to discharge groundwater due to grading activities associated with the construction of an underground parking garage.

**City of Vista:** Applied for NPDES permit to discharge groundwater because of grading activities. Following sampling and analysis of the site hydrology, it was determined less expensive to discharge into the municipal sewer system. NPDES permit was accepted; however, client determined sewer discharge was more cost effective for the limited duration of discharge.

**San Diego Convention Center:** Collected required monthly, quarterly, semi-annual, and annual samples. Completed appropriate reporting requirements.

# Advantage Environmental Consultants, LLC ENVIRONMENTAL DUE DILIGENCE AND REMEDIATION SPECIALISTS

# DANIEL A. WEIS, R.E.H.S. Branch Manager – Western Regional Office

#### **EDUCATION**

- Bachelor of Arts University of Delaware, Newark, DE (1995)
- Master of Science Public Health, San Diego State University, San Diego, CA (1998)

#### PROFESSIONAL REGISTRATIONS, LICENSES, AND CERTIFICATIONS

- Registered Environmental Health Specialist #8172 in the State of California
- OSHA 40-hour Hazardous Waste Operations Worker and Supervisor Certifications and Annual Refreshers

#### PROFESSIONAL SUMMARY

Mr. Weis is the branch manager of AEC's western regional office based in the City of San Marcos, San Diego County, California. He has 20 years of experience in the environmental sciences and consulting fields and is supported by Professional Geologists, Engineers and other technical team members of AEC staff. His responsibilities at AEC include client development and management. project management, technical oversight and quality control for assessment, remediation and construction oversight services, project staffing, and office financial management. Mr. Weis also completes technical services (including field activities) required of select projects completed by AEC. He has a proven ability to manage multiple personnel and technical projects, negotiate with regulatory agencies and maintain strong and trusting client relationships. Such clientele include but are not limited to local government entities, developers (affordable housing and market rate), Federal government entities, law firms, architectural and engineering firms, commercial lending institutions, conservancies, commercial/industrial real estate owners/managers, insurance companies, wireless telecommunication carriers and other real estate developers. He is also very experienced in the completion of assessment, construction and remediation quality assurance during the completion of urban redevelopment/brownfields projects, many of which have been located in downtown areas of San Diego, Los Angeles, Oakland, San Francisco, and other urban communities throughout the State of California.

#### PROFESSIONAL EXPERIENCE SUMMARY

Mr. Weis has completed or managed over 2,000 due diligence related environmental assessments and has completed or managed over 500 subsurface environmental investigations of soil gas, soil, groundwater and other media. Such investigations have also included human health and ecological risk assessments, evaluations of indoor air conditions based on interpretations of subsurface conditions, underground storage tank (UST) evaluation/closure and hazardous waste characterization/management. Subsurface activities performed include the completion of soil borings using various drilling technologies, soil and groundwater sampling, installation and sampling of groundwater monitoring wells, free product evaluations, exploratory trenching and real-time delineation using mobile analytical laboratories and other soil screening technology. Assets evaluated include industrial, commercial, residential, agricultural and vacant land sites throughout the State of California and numerous additional states of the Nation, with many of the assessments completed under the regulatory oversight of local environmental regulatory agencies, the California

Regional Water Quality Control Boards (RWQCBs) and the California Environmental Protection Agency Department of Toxic Substances Control (DTSC). Mr. Weis has also conducted and/or managed hundreds of public/environmental health related assessments including electromagnetic field surveys, radionuclide surveys, indoor air quality investigations, radon surveys, drinking water assessments, asbestos containing materials (ACM) and lead-based paint (LBP) surveys and mold/microbial evaluations.

Mr. Weis has managed over 100 remediation or construction management related projects primarily related to source removal of subsurface contaminants including but not limited to petroleum hydrocarbons, chlorinated solvents, heavy metals, organochlorine pesticides and other agricultural related chemicals, dioxins and furans and polychlorinated biphenyls (PCBs). Cost effective solutions and various remedial action options are provided prior to remedial action implementation. He is very proficient in developing remediation cost estimates and evaluating multiple remedial strategies on specific projects and conducting budget tracking to ensure the accuracy of such estimates during remedial implementation. Mr. Weis also assists clients with the preparation of contractor bid specifications, contractor bid and change order reviews for such projects, contractor agreements and project status reports/updates and has conducted presentations to client personnel, regulatory agencies and/or the public pertaining to such remediation related projects. He has also assisted numerous clients in cost recovery efforts from private parties and State/Federal funding programs for environmental assessment and remediation work and has served as an expert witness during legal proceedings (including mediation and jury trial settings) pertaining to environmental related claims. Site specific project descriptions and information is available upon request. Client references are also available upon request.

#### SPECIFIC PROJECT EXPERIENCE

- 14th and Island, San Diego, California Development of Site Mitigation Plan, contaminated soil management and disposal concurrent with site construction activities at the superblock construction site in downtown San Diego and achievement of regulatory closure with the County of San Diego Department of Environmental Health.
- 2198 Market Street, San Francisco, California Phase I and II Environmental Site Assessments, supplemental subsurface investigation, Site Mitigation Plan development, contaminated soil management and disposal concurrent with site construction activities and negotiation/achievement of regulatory closure with the City of San Francisco Department of Public Health.
- Former EZ Serve, 9305 Mission Gorge Road, Santee, California Closure report preparation and San Diego Regional Water Quality Control Board interface and negotiation/achievement of regulatory closure under State of California low-threat policy.
- French Field Former Vista Burn Dump, Oceanside, California Oversight of the capping
  of a former burn dump/landfill facility and restoration for public use as a sports facility.
  Negotiation and achievement of regulatory closure with the California Department of Toxic
  Substances Control with concurrence from the San Diego Regional Water Quality Control
  Board and the County of San Diego Local Enforcement Agency.
- Indoor Skydiving Facility, 1401 Imperial Avenue, San Diego, California Development of Soil Management Plan and contaminated soil management and disposal concurrent with site construction activities in downtown San Diego.

- Lemon Grove Avenue Realignment Project, Lemon Grove, California Development of Impacted Soil Management Plan, Community Health and Safety Plan and Worker Health and Safety Plan and oversight of the implementation of such plans during construction activities.
- North Side Interior Road and Utilities Project at San Diego International Airport, San Diego, California - Subsurface assessment, development of Soil Management Plan and Work Health and Safety Plan and implementation and monitoring of soil management strategies.
- Olympic and Hill, Los Angeles, California Removal of multiple underground storage tanks and underlying contaminated soil and achievement of regulatory closure with the City of Los Angeles Fire Department.
- San Ysidro U.S. Land Port of Entry, San Diego, California Subsurface assessment and development and implementation of soil management strategies.
- Tabata Ranch Site, Carlsbad, California Development of Soil Management Plan and Community Health and Safety Plan, completion of soil removal action of petroleum hydrocarbon impacted soil, oversight and management of selective reuse and replacement of pesticide impacted soil and subsequent export of inert soils and achievement of regulatory closure with the County of San Diego Department of Environmental Health. Consent to discharge inert soils at an off-site receiving location was granted by the San Diego Regional Water Quality Control Board.
- VA Medical Center Long Beach, 5901 East 7th Street, Long Beach, California VA Long Beach: Seismic Corrections – Mental Health, Community Living Center and Chiller Replacements Project – Asbestos containing materials and lead-based paint surveys and preparation of abatement contractor bid specifications.

#### **PUBLICATIONS**

- Gersberg, R.M., Brown, C., Zambrano, V., Worthington, K., and Weis, D. (2000) Quality of urban runoff in the Tijuana River watershed. In Westerhoff, P. (editors), SCERP Monograph Series (no.2) on Water Issues Along the United States and Mexico Border. : Southwest Center for Environmental Research and Policy, 31-45.
- Weis, D.A., Callaway, J.C., and R.M. Gersberg (2001). Vertical Accretion Rates and Heavy Metal Chronologies in Wetland Sediments of the Tijuana Estuary. Estuaries 24(6A).
- Gersberg, R.M., Pitt, J.L., Weis, D.A., and D.D. Yorkey. Characterizing In-Stream Metal Loading in the Tijuana River Watershed. (2002). National TMDL Science and Policy Conference, Specialty Conference Proceeding on CD Rom, November 13-16, Phoenix, Arizona

#### **AFFILIATIONS**

Building Industry Association San Diego Environmental Professionals San Diego Housing Federation

#### PROFESSIONAL REFERENCES

Available On Request